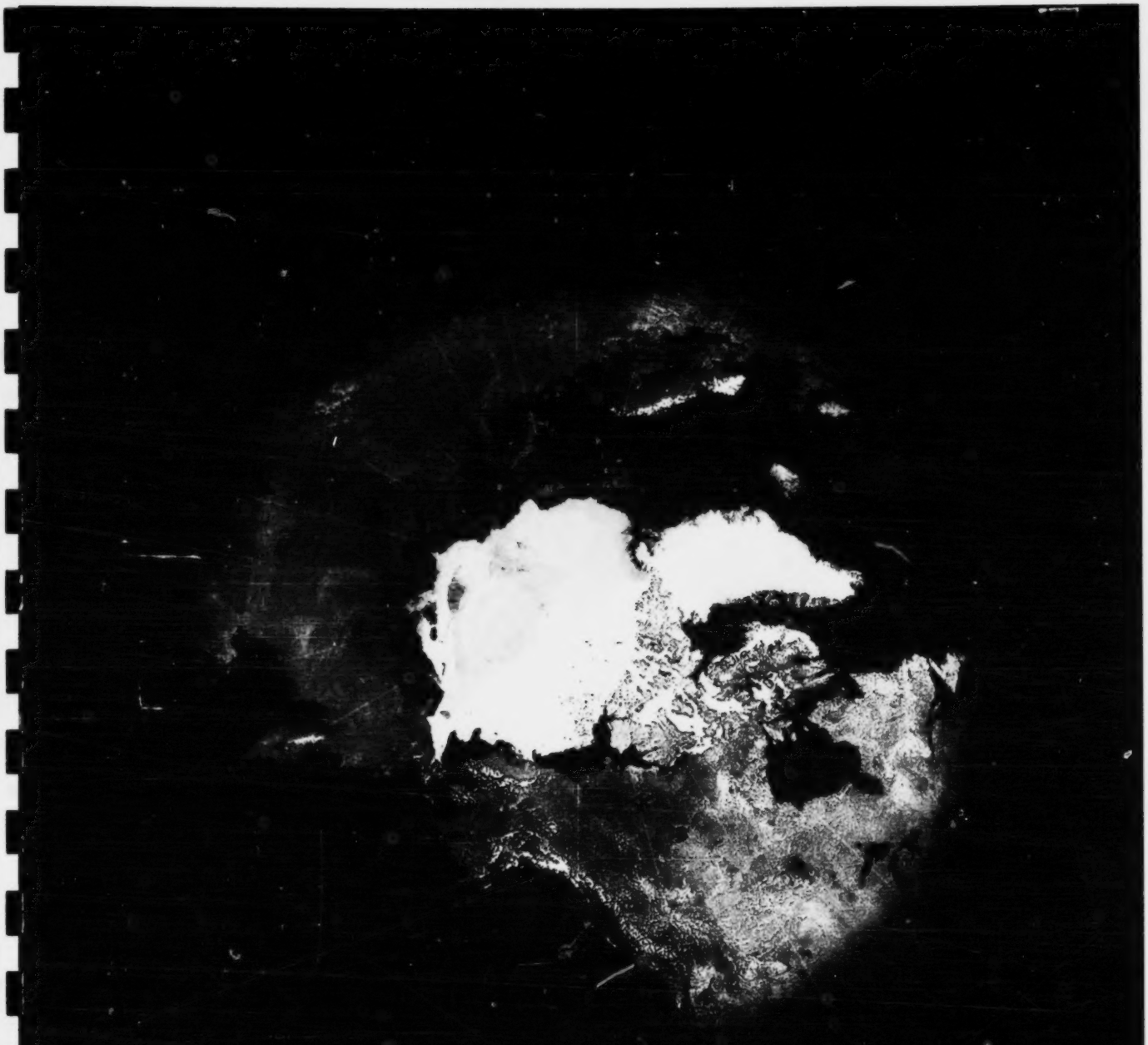


ANNUAL REPORT
2006-2007

November 2007

2008-05166/

Northern Scientific Training Program
Northern Science and Contaminants Research Directorate
Natural Resources and Environment Branch
Department of Indian Affairs and Northern Development

ANNUAL REPORT
2006-2007

November 2007

General comments and any administrative inquiries regarding the Northern Scientific Training Program should be addressed to:

The Secretary
Northern Scientific Training Program
Department of Indian Affairs
and Northern Development
6th Floor, Room 655
OTTAWA ON K1A 0H4
Telephone: (819) 997-9667
Fax: (819) 994-6419
E-mail: NSTP@inac.gc.ca
Internet: www.inac.gc.ca/nstp

TABLE OF CONTENTS

FOREWORD ii

PROGRAM OVERVIEW 1
PROGRAM DESCRIPTION 1
PROGRAM ADMINISTRATION 1

REPORT ON 2006-2007 ACTIVITIES 3

Program Activities 3
NSTP Committee Membership 3
NSTP/Northern Studies Promotion 3
NSTP/ACUNS Bursaries 3
Malcolm Ramsay Memorial Award 4
University Follow-Up 4
OVERVIEW OF NSTP SUPPORT TO UNIVERSITIES DURING 2006-2007 5

2007-2008 UNIVERSITY FUNDING REQUESTS 45

APPENDICES 49

I. Northern Scientific Training Program Committee Membership 2006-2007 51

II List of University Chairpersons, Institutes Or Committees for Northern Studies 2006-2007 57

III. Summary of Student Scientific Activities Supported by The NSTP 2006-2007 67

FOREWORD

The Northern Scientific Training Program (NSTP) is managed by the Department of Indian Affairs and Northern Development (DIAND) as part of its mandate to foster science and technology in the Canadian North. The Program's aim is to promote interest in northern studies, and provide opportunities for advanced and graduate students to obtain experience and professional training in the North.

This Annual Report provides an overview of Program activities, and a summary of the support for northern studies allocated to Canadian universities during 2006-2007. Please note that the information contained in the Annual Report does not provide details on the specific criteria employed in awarding training funds.

In conclusion, I would like to thank the Program's Committee for their dedication and thoroughness during the Annual NSTP Allocation meeting held in February. Moreover, special recognition should be given to the NSTP Secretariat staff. Accordingly, I would like to thank Ms. Rhonda Turner and Ms. Nathalie Robillard for their sustained hard work.

Richard R. Snell, Ph.D.
Chairperson
Northern Scientific Training
Program Committee

PROGRAM OVERVIEW

PROGRAM DESCRIPTION

The purpose of the Northern Scientific Training Program (NSTP) is to support Canadian universities in providing training that gives advanced and graduate students the opportunity to gain professional experience in the Canadian North and encourages them to develop a commitment to northern work. The Program objective is to increase the number of graduate and other advanced students within Canadian universities who have specialized in some aspects of northern studies and who have northern research experience.

The Program achieves its objectives by encouraging the formation of multi-disciplinary focal points for northern studies within Canadian universities and providing supplementary financial assistance to universities for students to help offset the high cost of specialized studies in the North. This assistance covers costs attributable to a northern research project which involves supervised field experience in the Canadian North. The NSTP also considers applications from students interested in undertaking research in other circumpolar countries (i.e. Greenland, Norway, Sweden, Finland, Russia and Alaska). It is an assistance program and because of its limited funds it cannot provide employment for students or on-going support in the form of general scholarships. NSTP funds must be used to defray transportation costs, living expenses, freight costs and interpreter fees encountered when carrying out the fieldwork portion of their research projects.

PROGRAM ADMINISTRATION

The NSTP is managed by the Department of Indian Affairs and Northern Development. An intergovernmental committee is responsible for reviewing the applications and ensuring the effective use of funds provided to the universities by the Program. The participating universities are responsible for disbursing the funds to awarded to assist advanced students in gaining supervised northern experience and training in the North.

The NSTP Committee makes major Program policy decisions and all granting decisions. The members are appointed by the Deputy Minister of Indian Affairs and Northern Development. Participating universities are invited to help set direction for the Program at the annual meeting of the Association of Canadian Universities for Northern Studies (ACUNS), during visits to individual universities by the Program Secretariat, and on other occasions. This process facilitates annual Program refinements in response to changing needs and evolving circumstances.

REPORT ON 2006-2007 ACTIVITIES

PROGRAM ACTIVITIES

In addition to on-going administrative tasks, including refinements to the Program Guidelines and the preparation of the Annual Report and Bibliography, the following points highlight the major activities coordinated by the Program Secretariat during 2006-2007.

NSTP Committee Membership

Presently, the NSTP Committee has 15 members, comprised of representatives from federal departments and agencies with an interest in northern scientific activities, the Government of Yukon and the Aurora and Nunavut Research Institutes. The Association of Canadian Universities for Northern Studies (ACUNS) is represented as a non-voting member of the Committee and provides an additional linkage between universities and the NSTP. Appendix I lists the membership of the Northern Scientific Training Program Committee during 2006-2007.

NSTP/Northern Studies Promotion

During the past year, the Program Secretariat continued to collaborate with the Association of Canadian Universities for Northern Studies in promoting the vital and growing role of universities in northern research, and the role of the NSTP in support of university development of scientific expertise in the North.

Representatives from the Secretariat attended the ACUNS Annual General Meeting held in Ottawa last November. The NSTP attended the ArcticNet/Northern Contaminants Conference held in Victoria, B.C., December 2006.

NSTP/ACUNS Bursaries

With the increase in NSTP funding, in 2006 the Committee agreed to designate some of these new funds towards new Northern studies bursaries to be managed through ACUNS ($80K). There are now two scholarships in place: the Northern Resident Scholarship - 4 bursaries at $10K each ($40K); and the Northern Resident Award - 8 bursaries as $5K ($40K).

Awards

In order to honour Malcolm Ramsay's contribution to northern research, the NSTP Committee unanimously agreed to select a student project each year from the NSTP applications received for a Memorial Award.

Joan Bunbury, University of Ottawa, was the recipient for the Malcolm Ramsay Memorial Award, for her project *"Impacts of the White River Ash event on aquatic ecosystems"* Carried out in the 2006-2007 fiscal year.

At the Policy Meeting held in February 2006, the NSTP Selection Committee unanimously decided to set up new Awards in the names of George Hobson and Robert McGhee for their dedication and long term membership on the NSTP Selection Committee. George retired in 2002 after serving on the Committee for 29 years. Robert McGhee retired after being on the Committee for 25 years.

University Follow-Up

It is an established policy of this Program to provide each university with the specific comments arising from our Committee's assessment of applications under the NSTP. This on-going program follow-up with universities is achieved through correspondence, telephone contacts, and visits to individual universities by Program management.

In 2006-2007, the usual format for providing feedback to the universities through correspondence and telephone contacts was maintained with the purpose being to provide each northern studies committee or institute with the NSTP Committee's reaction to its application. Most calls centered around the online forms and the Secretariat have made enhancements as necessary.

In October 2007, five university visits were conducted (Lakehead, Guelph, Northern British Columbia, British Columbia and Simon Fraser).

Overview of NSTP Support to Universities During 2006-2007

With respect to a statistical overview of the NSTP's 2006-2007 support to universities, the following briefly summarizes the information gleaned from reports by participating universities on their 2006 research year. The results are summarized in Tables 1 through 7, plus accompanying figures.

In 2006 a total of 32 universities listed in Appendix II undertook northern studies under this Program. The distribution of allocations under the Northern Scientific Training Program by university, 1962-63 to 2006-2007, found in Table 1 and Figure 1, indicates that during its 45 years of existence the Program's contribution to university training in northern studies has totalled $20,047,740.

University participation in the NSTP has generally increased over the years, except for the period spanning 1993 to 1997 where we saw a small decline in the number of universities applying for funds. But in the preceding years, the number of universities applying to the NSTP as well the amounts sought, have greatly increased resulting in universities receiving approximately half of the amount required to operationalise. This year 33 universities requested a total of $1,709,571.66 in new NSTP funds and were awarded $919,000.

Table 1
DISTRIBUTION OF ALLOCATIONS UNDER THE NORTHERN SCIENTIFIC TRAINING PROGRAM BY UNIVERSITY, 1962-1963 T0 1974-1975

UNIVERSITY	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
UNIVERSITY OF ALBERTA	$4,800	$4,800	$5,000	$6,500	$7,000	$11,000	$13,000	$14,000	$10,000	$20,000	$22,500	$25,000	$30,000
BISHOP'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$1,000	$1,340	$0	$0	$0	$2,500	$0
UNIVERSITY OF BRITISH COLUMBIA	$1,500	$4,000	$12,000	$15,000	$22,500	$27,000	$27,500	$27,500	$22,000	$30,000	$32,500	$35,000	$37,000
LAKEHEAD UNIVERSITY	$0	$0	$0	$0	$3,000	$4,000	$3,500	$4,000	$2,000	$0	$0	$0	$0
UNIVERSITE LAVAL	$6,000	$7,000	$13,000	$20,000	$25,000	$27,000	$27,500	$27,500	$22,000	$30,000	$32,500	$35,000	$37,000
UNIVERSITY OF MANITOBA	$1,500	$1,500	$5,000	$8,000	$16,000	$20,000	$22,500	$23,000	$21,000	$27,500	$32,500	$35,000	$37,000
McGILL UNIVERSITY	$0	$0	$5,000	$5,000	$10,000	$11,000	$10,000	$10,000	$10,000	$17,500	$17,500	$22,500	$27,500
McMASTER UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$12,000
MEMORIAL UNIVERSITY	$0	$5,000	$5,000	$10,000	$12,500	$17,000	$17,000	$17,000	$13,000	$15,000	$17,500	$17,500	$15,000
UNIVERSITE DE MONTREAL	$0	$0	$0	$3,000	$10,000	$10,000	$8,000	$9,500	$8,000	$10,000	$10,000	$10,000	$8,000
UNIVERSITY OF OTTAWA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$10,000	$11,500	$12,500
ECOLE POLYTECHNIQUE	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,000	$10,000	$15,000
UNIVERSITY OF SASKATCHEWAN	$6,000	$7,000	$12,000	$15,000	$24,000	$27,000	$30,000	$27,000	$30,000	$30,000	$32,500	$35,000	$37,000
ST-PAUL UNIVERSITY	$1,200	$1,200	$5,000	$5,000	$6,500	$8,000	$9,000	$9,500	$7,000	$0	$0	$0	$0
UNIVERSITY OF TORONTO	$0	$0	$0	$0	$0	$19,500	$19,500	$19,000	$10,000	$17,500	$20,000	$20,000	$20,000
UNIVERSITY OF WESTERN ONTARIO	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,500	$10,000	$12,000
TOTAL	**$21,000**	**$30,500**	**$62,000**	**$87,500**	**$136,500**	**$181,500**	**$188,500**	**$189,340**	**$155,000**	**$207,500**	**$240,000**	**$279,000**	**$310,000**

NOTE: Where there are no dollars allocated, the university did not apply for funding in that year.

Table 1 (Cont'd)

DISTRIBUTION OF ALLOCATIONS UNDER THE NORTHERN SCIENTIFIC TRAINING PROGRAM BY UNIVERSITY, 1975-1976 T0 1987-1988

UNIVERSITY	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
UNIVERSITY OF ALBERTA	$35,000	$36,000	$37,000	$38,000	$35,000	$33,000	$36,000	$37,000	$43,000	$51,000	$52,000	$55,000	$60,000
UNIVERSITY OF BRITISH COLUMBIA	$32,000	$33,000	$34,000	$33,000	$28,000	$26,000	$29,000	$29,000	$29,000	$25,000	$26,000	$13,500	$27,000
UNIVERSITY OF CALGARY	$0	$0	$0	$0	$5,000	$10,000	$16,000	$21,000	$28,000	$30,000	$31,000	$36,000	$33,000
CARLETON UNIVERSITY	$0	$0	$0	$8,000	$10,000	$15,000	$20,000	$24,500	$32,000	$43,000	$46,000	$49,500	$46,000
CONCORDIA UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$3,000	$0
DALHOUSIE UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$9,000
UNIVERSITY OF GUELPH	$0	$0	$0	$0	$0	$0	$0	$0	$15,000	$19,000	$25,000	$29,000	$28,000
LAKEHEAD UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$9,500	$8,000
LAURENTIAN UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$11,000
UNIVERSITE LAVAL	$38,500	$39,500	$40,000	$37,000	$32,000	$38,000	$44,500	$50,500	$57,000	$57,000	$58,000	$61,000	$46,000
UNIVERSITY OF MANITOBA	$38,500	$39,500	$40,000	$35,000	$31,000	$31,000	$36,000	$41,500	$41,500	$48,000	$35,000	$19,000	$19,000
McGILL UNIVERSITY	$30,000	$31,000	$35,000	$35,000	$35,000	$37,500	$41,000	$46,500	$50,500	$58,000	$52,000	$59,500	$55,000
McMASTER UNIVERSITY	$14,000	$15,000	$15,000	$15,000	$17,000	$20,000	$26,000	$30,500	$30,500	$37,000	$38,000	$28,500	$20,000
MEMORIAL UNIVERSITY	$17,500	$17,500	$25,000	$26,000	$26,000	$30,000	$30,000	$28,000	$34,000	$36,000	$36,000	$41,000	$40,000
UNIVERSITE DE MONTREAL	$12,000	$12,500	$13,000	$13,000	$10,000	$15,000	$13,000	$21,500	$21,500	$28,000	$34,000	$35,000	$30,000
UNIVERSITY OF NEW BRUNSWICK	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$12,500	$18,000	$12,000	$9,000
UNIVERSITY OF OTTAWA	$13,000	$14,000	$15,000	$15,000	$15,000	$21,000	$22,500	$27,000	$29,000	$37,000	$32,000	$32,000	$22,000
ECOLE POLYTECHNIQUE	$10,000	$10,500	$12,000	$15,000	$18,000	$26,000	$28,500	$30,000	$28,000	$0	$2,000	$0	$0
UNIVERSITE DU QUEBEC A CHICOUTIMI	$17,000	$18,000	$20,000	$22,000	$25,000	$23,000	$21,000	$28,000	$23,700	$0	$0	$0	$4,000
UNIVERSITE DU QUEBEC A MONTREAL	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$9,000	$10,500	$9,000
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$0	$0	$0	$0	$0	$0	$10,500	$16,000	$19,000	$22,000	$15,000	$4,500	$0
QUEEN'S UNIVERSITY	$0	$0	$7,000	$7,000	$5,000	$0	$11,000	$18,000	$22,000	$36,000	$45,000	$48,000	$26,000
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,000	$0	$0	$0
RYERSON POLYTECHNICAL UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$5,000	$20,000	$25,000	$24,500	$25,000
UNIVERSITY OF SASKATCHEWAN	$38,500	$39,500	$40,000	$38,000	$36,000	$32,500	$40,000	$39,000	$40,000	$43,000	$16,000	$30,500	$35,000
SIMON FRASER UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$2,300	$11,000	$11,000	$10,000	$9,000
UNIVERSITY OF TORONTO	$17,000	$17,000	$18,000	$22,000	$25,000	$22,000	$28,000	$36,000	$46,000	$55,000	$57,000	$56,500	$48,000
TRENT UNIVERSITY	$0	$0	$0	$0	$8,000	$5,000	$8,000	$13,000	$13,000	$16,500	$21,000	$22,500	$19,000
UNIVERSITY OF WATERLOO	$0	$0	$0	$6,000	$8,000	$8,000	$16,000	$21,000	$23,000	$30,000	$35,000	$40,000	$23,000
UNIVERSITY OF WESTERN ONTARIO	$12,000	$13,000	$14,000	$13,000	$11,000	$11,000	$16,000	$22,000	$24,000	$28,000	$18,000	$21,500	$26,000
UNIVERSITY OF WINDSOR	$0	$0	$0	$0	$8,000	$12,000	$16,000	$23,000	$24,000	$32,000	$32,000	$26,000	$21,000
YORK UNIVERSITY	$0	$7,500	$9,000	$12,000	$12,000	$9,000	$16,000	$22,000	$34,000	$44,000	$46,000	$47,000	$40,000
TOTAL	**$325,000**	**$343,500**	**$374,000**	**$390,000**	**$400,000**	**$425,000**	**$525,000**	**$625,000**	**$725,000**	**$825,000**	**$825,000**	**$825,000**	**$748,000**

Table 1 (Cont'd)

DISTRIBUTION OF ALLOCATIONS UNDER THE NORTHERN SCIENTIFIC TRAINING PROGRAM BY UNIVERSITY, 1988-1989 T0 2000-2001

UNIVERSITY	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1899	1998-99	1999-00	2000-01
UNIVERSITY OF ALBERTA	$63,000	$62,000	$52,000	$53,000	$57,000	$58,500	$56,000	$57,000	$54,000	$53,000	$49,500	$53,000	$56,000
BISHOP'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
UNIVERSITY OF BRITISH COLUMBIA	$37,000	$33,000	$32,000	$37,000	$42,000	$47,000	$49,000	$49,400	$53,000	$46,500	$41,000	$42,000	$37,000
UNIVERSITY OF CALGARY	$32,000	$34,000	$36,000	$38,000	$40,000	$39,000	$42,000	$36,100	$33,000	$30,000	$19,000	$25,000	$22,000
CARLETON UNIVERSITY	$45,000	$34,000	$32,000	$31,500	$28,000	$30,500	$25,500	$19,000	$21,000	$18,500	$15,500	$13,000	$18,000
CONCORDIA UNIVERSITY	$0	$3,700	$4,000	$2,000	$4,000	$500	$1,000	$500	$6,000	$8,000	$7,500	$10,000	$5,000
DALHOUSIE UNIVERSITY	$13,000	$1,300	$3,000	$3,000	$3,000	$0	$0	$0	$0	$0	$0	$0	$0
UNIVERSITY OF GUELPH	$25,000	$26,000	$10,000	$25,000	$28,000	$32,000	$32,500	$30,400	$26,000	$29,000	$29,500	$21,000	$17,000
LAKEHEAD UNIVERSITY	$0	$8,000	$12,000	$13,000	$12,000	$2,000	$0	$0	$0	$5,500	$5,000	$0	$5,000
LAURENTIAN UNIVERSITY	$9,000	$10,000	$10,000	$10,000	$7,000	$3,000	$3,000	$3,800	$0	$0	$9,500	$11,000	$0
UNIVERSITE LAVAL	$50,000	$52,000	$50,000	$54,000	$56,000	$61,000	$66,000	$64,600	$64,000	$67,000	$74,500	$92,000	$8,500
UNIVERSITY OF MANITOBA	$27,000	$30,000	$32,000	$31,000	$26,000	$28,000	$27,000	$25,200	$18,000	$12,000	$21,500	$22,000	$37,500
McGILL UNIVERSITY	$53,000	$55,000	$59,000	$56,000	$61,000	$68,000	$69,500	$62,700	$63,000	$67,000	$68,000	$47,000	$37,500
McMASTER UNIVERSITY	$22,000	$27,000	$32,000	$33,000	$33,000	$23,000	$26,500	$11,400	$14,000	$17,000	$14,000	$16,000	$24,500
MEMORIAL UNIVERSITY	$42,000	$35,000	$35,000	$19,500	$18,000	$18,000	$13,500	$12,400	$14,000	$16,000	$15,000	$21,000	$11,000
UNIVERSITE DE MONTREAL	$29,000	$33,000	$32,000	$29,000	$27,000	$26,000	$19,500	$11,400	$11,000	$6,000	$4,000	$7,000	$30,000
UNIVERSITY OF NEW BRUNSWICK	$0	$3,000	$6,000	$4,000	$4,000	$2,500	$0	$0	$0	$0	$0	$4,000	$4,000
UNIVERSITY OF NORTHERN B.C.	$0	$0	$0	$0	$0	$0	$0	$10,500	$6,000	$8,000	$9,000	$1,000	$4,000
UNIVERSITY OF OTTAWA	$24,000	$18,500	$25,000	$24,000	$26,000	$29,500	$30,000	$27,600	$25,000	$23,000	$17,000	$14,000	$4,500
ECOLE POLYTECHNIQUE	$3,000	$7,000	$2,000	$0	$4,000	$2,000	$0	$0	$0	$0	$0	$0	$13,500
UNIVERS. DU QC. ABITIBI-TEMISCAMINGUE	$0	$0	$0	$0	$3,000	$2,500	$0	$0	$0	$0	$0	$0	$0
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$5,000	$5,000	$0	$0	$0	$0	$11,400	$11,000	$8,500	$8,500	$3,000	$0
UNIVERSITE DU QUEBEC A MONTREAL	$13,000	$4,000	$6,000	$5,000	$8,000	$8,500	$11,000	$15,700	$16,000	$13,500	$13,500	$16,000	$2,000
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$7,000	$13,500
QUEEN'S UNIVERSITY	$37,000	$44,000	$46,000	$48,500	$52,000	$57,000	$59,500	$57,000	$57,000	$60,000	$58,000	$34,000	$4,000
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$23,000
RYERSON POLYTECHNICAL UNIVERSITY	$11,000	$15,000	$11,000	$8,000	$4,000	$10,500	$9,500	$10,000	$4,000	$0	$4,500	$3,000	$0
SAINT MARY'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$5,000	$5,000	$4,000	$3,500
UNIVERSITY OF SASKATCHEWAN	$28,000	$33,000	$32,000	$31,000	$24,000	$24,000	$30,000	$28,500	$28,000	$28,500	$32,000	$28,000	$0
SIMON FRASER UNIVERSITY	$0	$2,000	$2,000	$1,000	$2,000	$13,000	$18,000	$22,800	$10,000	$15,000	$23,000	$27,000	$25,500
ST-PAUL UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$14,500
UNIVERSITY OF TORONTO	$42,000	$46,000	$46,000	$45,000	$50,000	$41,000	$31,500	$26,600	$29,000	$30,000	$35,000	$50,000	$0
TRENT UNIVERSITY	$20,000	$14,000	$19,000	$22,000	$24,000	$29,000	$29,000	$25,700	$19,000	$21,500	$23,000	$17,000	$50,00
UNIVERSITY OF VICTORIA	$8,000	$3,500	$4,000	$9,500	$9,000	$10,000	$2,000	$3,300	$5,000	$0	$3,000	$6,000	$22,000
UNIVERSITY OF WATERLOO	$29,000	$27,000	$30,000	$31,000	$27,000	$30,500	$35,000	$32,800	$30,000	$13,000	$10,500	$16,000	$3,000
UNIVERSITY OF WESTERN ONTARIO	$29,000	$22,000	$23,000	$24,000	$29,000	$34,000	$26,000	$28,500	$30,000	$9,500	$3,500	$0	$16,500
WILFRID LAURIER UNIVERSITY	$0	$0	$0	$9,000	$10,000	$11,000	$11,000	$12,400	$11,000	$10,000	$1,000	$9,000	$6,000
UNIVERSITY OF WINDSOR	$23,000	$23,000	$21,000	$15,000	$0	$5,500	$3,000	$0	$0	$0	$2,500	$3,000	$10,500
YORK UNIVERSITY	$34,000	$37,000	$39,000	$34,000	$30,000	$1,000	$13,000	$14,300	$15,000	$15,000	$13,500	$14,000	$4,500
YUKON COLLEGE	$0	$0	$0	$2,000	$0	$0	$8,500	$0	$0	$0	$0	$0	$14,000
TOTAL	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$711,000**	**$673,000**	**$636,000**	**$636,000**	**$636,000**	**$610,000**

Table 1 (Cont'd)
DISTRIBUTION OF ALLOCATIONS UNDER THE NORTHERN SCIENTIFIC TRAINING PROGRAM BY UNIVERSITY, 2001-2002 TO 2006-2007

UNIVERSITÉ	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	TOTAL
UNIVERSITY OF ALBERTA	$58,000	$61,000	$58,000	$66,000	$80,000	$91,400	$394,000
BISHOP'S UNIVERSITY	$0	$0	$0		$0	$0	$4,840
UNIVERSITY OF BRITISH COLUMBIA	$40,000	$34,500	$30,500	$49,765	$60,500	$48,400	$1,430,565
UNIVERSITY OF CALGARY	$22,000	$24,000	$21,500	$32,765	$27,000	$30,200	$771,565
CARLETON UNIVERSITY	$20,000	$10,500	$13,000	$28,265	$10,000	$29,400	$708,745
CONCORDIA UNIVERSITY	$3,000	$3,000	$6,000	$18,345	$18,000	$8,000	$106,545
DALHOUSIE UNIVERSITY	$0	$0	$0	$0	$18,000	$8,000	$58,300
UNIVERSITY OF GUELPH	$21,500	$19,500	$17,000	$22,265	$0	$7,600	$518,265
LAKEHEAD UNIVERSITY	$0	$0	$2,000	$0	$7,500	$5,400	$116,400
LAURENTIAN UNIVERSITY	$5,000	$7,000	$8,000	$9,265	$0	$6,600	$121,165
UNIVERSITE LAVAL	$101,000	$96,000	$87,500	$101.765	$83,500	$105,200	$2,234,565
UNIVERSITY OF MANITOBA	$34,500	$34,500	$30,000	$46,265	$29,500	$46,400	$263,865
McGILL UNIVERSITY	$32,500	$35,500	$38,500	$73,265	$63,500	$61,100	$1,745,065
McMASTER UNIVERSITY	$10,500	$7,500	$2,000	$9,265	$6,000	$6,200	$638,865
MEMORIAL UNIVERSITY	$31,000	$34,500	$35,500	$67,765	$61,000	$64,400	$1,112,565
UNIVERSITE DE MONTREAL	$0	$0	$6,500	$0	$3,000	$3,300	$592,700
UNIVERSITY OF NEW BRUNSWICK	$13,000	$11,500	$10,000	$15,765	$7,500	$0	$142,765
UNIVERSITY OF NORTHERN B.C.	$7,500	$10.000	$10,000	$17,765	$11,000	$7,200	$97,965
UNIVERSITY OF OTTAWA	$19,500	$21,000	$24,000	$37,765	$36,500	$38,500	$799,365
ECOLE POLYTECHNIQUE	$0	$0	$0	$0	$0	$0	$208,000
UNIVERS. DU QC. ABITIBI-TEMISCAMINGUE	$0	$0	$0	$0	$0	$0	$5,500
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$0	$0	$0	$0	$0	$285,100
UNIVERSITE DU QUEBEC A MONTREAL	$17,500	$9,500	$10,500	$23,765	$18,000	$18,000	$255,965
UNIVERSITE DU QUEBEC A RIMOUSKI	£0	£0	£0	$0	$26,000	$43,800	$69,800
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$6,500	$8,500	$9,500	$6,765	$9,000	$0	$132,265
QUEEN'S UNIVERSITY	$31,000	$31,500	$33,500	$47,765	$41,500	$36,500	$1,056,265
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$0	$6,000
RYERSON POLYTECHNICAL UNIVERSITY	$5,000	$1,500	$3,000	$0	$500	$0	$200,000
SAINT MARY'S UNIVERSITY	$8,000	$6,000	$5,000	$12,765	$500	$0	$48,265
UNIVERSITY OF SASKATCHEWAN	$22,500	$24,500	$24,500	$25,765	$38,500	$18,100	$1,281,365
SIMON FRASER UNIVERSITY	$21,000	$28,500	$32,000	$40,765	$36,000	$25,500	$355,365
ST-PAUL UNIVERSITY	$0	$0	$0	$0	$0	$0	$52,400
UNIVERSITY OF TORONTO	$60,000	$55,000	$55,500	$70,265	$65,000	$55,700	$1,427,065
TRENT UNIVERSITY	$24,000	$18,000	$20,500	$42,765	$24,000	$27,800	$546,265
UNIVERSITY OF VICTORIA	$6,000	$7,500	$2,500	$24,265	$17,000	$15,600	$136,165
UNIVERSITY OF WATERLOO	$12,000	$14,000	$11,500	$30,765	$28,000	$29,200	$647,265
UNIVERSITY OF WESTERN ONTARIO	$8,500	$8,500	$8,000	$14,765	$17,000	$11,100	$584,365
WILFRID LAURIER UNIVERSITY	$7,000	$4,500	$6,000	$23,265	$28,500	$29,400	$182,665
UNIVERSITY OF WINDSOR	$4,500	$2,500	$0	$2,713	$5,000	$0	$304,713
UNIVERSITY OF WINNIPEG	£0	£0	£0	$24,265	$9,500	$0	$33,765
YORK UNIVERSITY	$9,500	$6,000	$9,000	$11,765	$26,500	$38,500	$663,065
YUKON COLLEGE	$0	$0	$5,000	$2,000	$2,000	$2,500	$22,000
TOTAL	**$662,000**	**$636,000**	**$636,000**	**$1,000,000**	**$919,000**	**$919,000**	**$20,047,740**

Figure 1

NUMBER OF UNIVERSITIES FUNDED BY YEAR FROM 1962-1963 TO 2006-2007

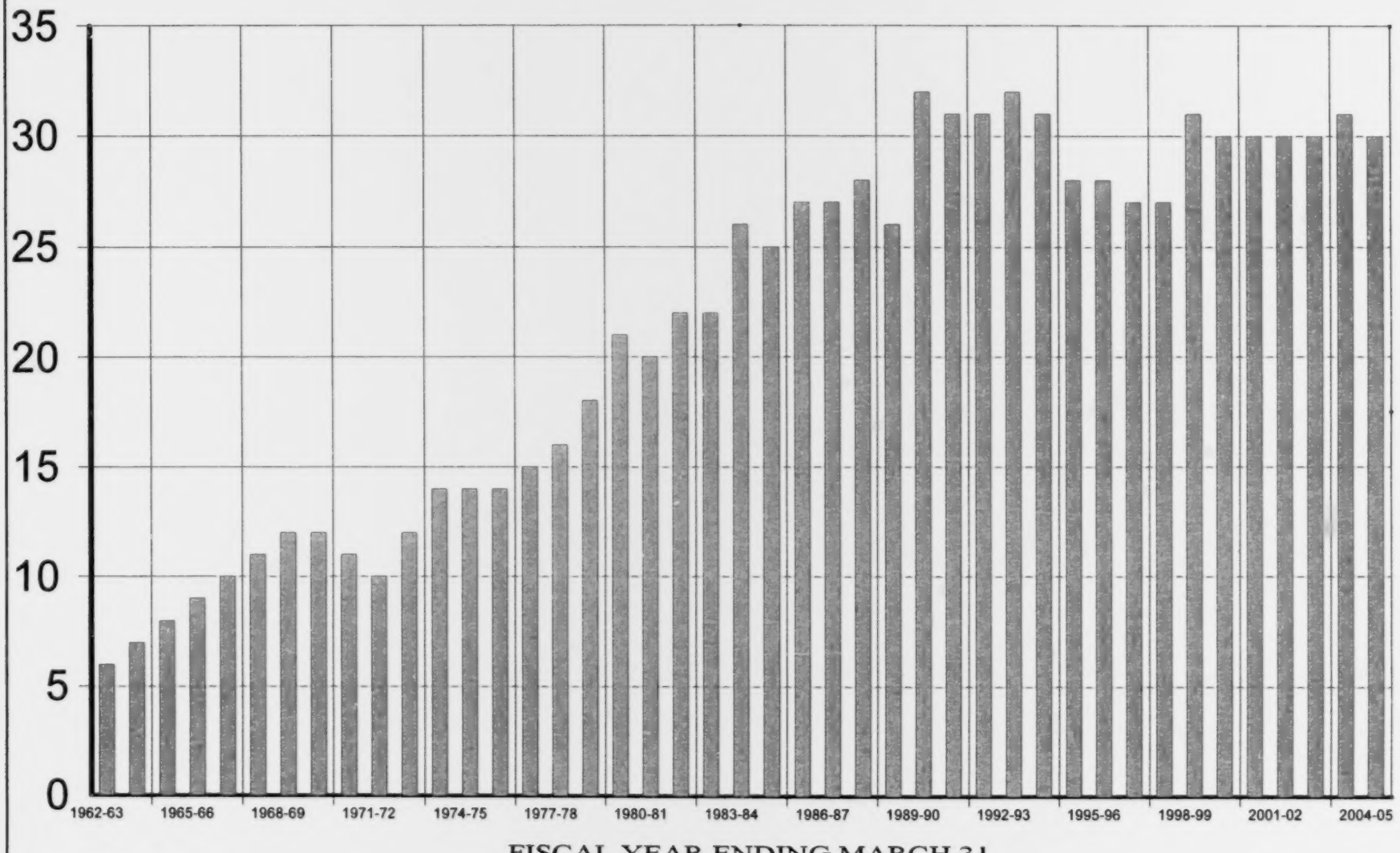


Table 2

Research University Summary

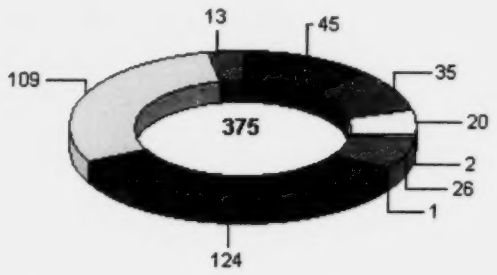
NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

UNIVERSITY	Total Funds Allocated	Total Funds Spent/ Commited	Total Number of Students Supported	Average Funds Allocated Per Student	Average Number of Days Per Student in	Average Cost Per Student/ Day in The North
University of Alberta	$91,400.00	$94,585.00	33	$2,866.21	48.5	$59.08
University of British Columbia	$48,400.00	$48,000.00	17	$2,823.53	74.0	$38.16
University of Calgary	$30,200.00	$28,200.00	12	$2,350.00	47.3	$49.74
Carleton University	$29,400.00	$29,750.00	11	$2,704.55	76.4	$35.42
Concordia University	$8,000.00	$6,919.90	3	$2,306.63	38.3	$60.17
Dalhousie University	$8,000.00	$3,000.00	1	$3,000.00	44.0	$68.18
University of Guelph	$7,600.00	$7,600.00	3	$2,533.33	56.7	$44.71
Lakehead University	$5,400.00	$13,223.00	5	$2,644.60	68.8	$38.44
Laurentian University	$6,600.00	$6,600.00	2	$3,300.00	39.0	$84.62
Université Laval	$105,200.00	$102,630.00	48	$2,138.13	36.4	$58.75
University of Manitoba	$46,400.00	$48,538.00	19	$2,554.63	49.5	$51.64
McGill University	$61,100.00	$71,537.37	28	$2,554.91	40.2	$63.53
McMaster University	$6,200.00	$6,325.50	3	$2,108.50	66.0	$31.95
Memorial University of Newfoundland	$64,400.00	$69,300.00	26	$2,665.38	59.4	$44.85
Université de Montréal	$3,300.00	$4,830.83	2	$2,415.42	25.0	$96.62
University of New Brunswick	$0.00	$6,323.59	2	$3,161.80	35.0	$90.34
University of Northern British Columbia	$7,200.00	$6,287.26	3	$2,095.75	11.0	$190.52
University of Ottawa	$38,500.00	$43,421.86	17	$2,554.23	24.3	$105.14
Université du Québec à Montréal	$18,000.00	$24,514.64	9	$2,723.85	49.6	$54.97
Université du Québec à Rimouski	$43,800.00	$40,428.84	19	$2,127.83	57.5	$37.02
Queen's University	$36,500.00	$42,200.00	15	$2,813.33	35.1	$80.08
Ryerson Polytechnic University	$0.00	$0.00	0	$0.00	0.0	$0.00
Saint Mary's University	$0.00	$0.00	0	$0.00	0.0	$0.00
University of Saskatchewan	$18,100.00	$29,703.89	13	$2,284.91	27.3	$83.67
Simon Fraser University	$25,500.00	$26,086.00	10	$2,608.60	61.9	$42.14
University of Toronto	$55,700.00	$47,068.00	15	$3,137.87	28.0	$112.07
Trent University	$27,800.00	$31,675.70	10	$3,167.57	57.4	$55.18
University of Victoria	$15,600.00	$16,009.85	5	$3,201.97	44.8	$71.47
University of Waterloo	$29,200.00	$33,006.65	11	$3,000.60	34.0	$88.25
University of Western Ontario	$11,100.00	$12,665.00	4	$3,166.25	24.5	$129.23
Wilfrid Laurier University	$29,400.00	$29,400.00	12	$2,450.00	67.8	$36.12
University of Windsor	$0.00	$0.00	0	$0.00	0.0	$0.00
University of Winnipeg	$0.00	$2,250.00	1	$2,250.00	24.0	$93.75
York University	$38,500.00	$38,500.00	16	$2,406.25	62.8	$38.35
Yukon College	$2,500.00	$0.00	0	$0.00	0.0	$0.00
Total	**$919,000.00**	**$970,580.88**	**375**	**$2,588.22**	**47.2**	**$54.80**

Distribution Of Students Supported by NSTP
By Province
2006-2007

Figure 2a

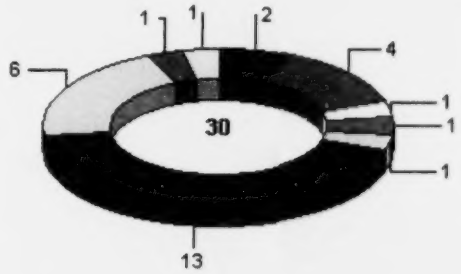


Total Number of Students:	375
Average Funds Allocated Per Student:	$2,588.22
Average Number of Days per Student in the North:	47.23
Average Cost per Student/Day in the North:	$54.80

Alberta	45
British Columbia	35
Manitoba	20
New Brunswick	2
Newfoundland and Labrador	26
Northwest Territories	0
Nova Scotia	1
Nunavut	0
Ontario	124
Prince Edward Island	0
Quebec	109
Saskatchewan	13
Yukon	0
Total	375

Distribution Of NSTP Participating Universities By Province
2006-2007

Figure 2b



Total Number Of Universities: 30
Total Funds Allocated: $970,581.00

Alberta	2	
British Columbia	4	
Manitoba	1	
New Brunswick	0	
Newfoundland and Labrador	1	
Northwest Territories	0	
Nova Scotia	1	
Nunavut	0	
Ontario	13	
Prince Edward Island	0	
Quebec	6	
Saskatchewan	1	
Yukon	1	
Total	30	

Table 3

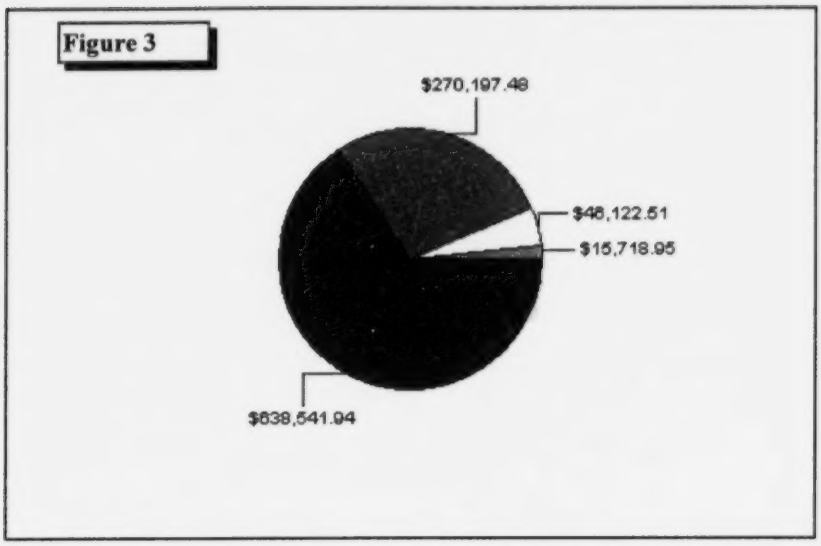
Allocated University Support Funds

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

UNIVERSITY	TYPE OF SUPPORT				Total Funds Spent
	Student Transportation	Student Living Expenses	Freight	Translator/ Interpreter	
Carleton University	16,879.24 56.7%	11,370.76 38.2%	1,500.00 5.0%	0.00 0.0%	29,750.00
Concordia University	2,763.98 39.9%	3,460.92 50.0%	695.00 10.0%	0.00 0.0%	6,919.90
Dalhousie University	1,186.55 39.6%	1,139.69 38.0%	673.76 22.5%	0.00 0.0%	3,000.00
Lakehead University	9,585.00 72.5%	3,638.00 27.5%	0.00 0.0%	0.00 0.0%	13,223.00
Laurentian University	5,600.00 84.8%	1,000.00 15.2%	0.00 0.0%	0.00 0.0%	6,600.00
McGill University	58,096.93 81.2%	11,800.44 16.5%	100.00 0.1%	1,540.00 2.2%	71,537.37
McMaster University	3,324.33 52.6%	2,001.17 31.6%	0.00 0.0%	1,000.00 15.8%	6,325.50
Memorial University of Newfoundland	47,125.02 68.0%	19,974.98 28.8%	2,200.00 3.2%	0.00 0.0%	69,300.00
Queen's University	33,570.03 79.5%	4,751.97 11.3%	3,378.00 8.0%	500.00 1.2%	42,200.00
Simon Fraser University	13,176.69 50.5%	8,554.77 32.8%	3,704.54 14.2%	650.00 2.5%	26,086.00
Trent University	18,198.70 57.5%	13,010.00 41.1%	117.00 0.4%	350.00 1.1%	31,675.70
University of Alberta	60,465.00 63.9%	29,820.00 31.5%	2,400.00 2.5%	1,900.00 2.0%	94,585.00
University of British Columbia	32,627.83 68.0%	14,672.17 30.6%	700.00 1.5%	0.00 0.0%	48,000.00
University of Calgary	24,042.90 85.3%	3,549.10 12.6%	108.00 0.4%	500.00 1.8%	28,200.00
University of Guelph	2,700.00 35.5%	4,900.00 64.5%	0.00 0.0%	0.00 0.0%	7,600.00
University of Manitoba	26,877.60 55.4%	14,331.90 29.5%	5,703.50 11.8%	1,625.00 3.3%	48,538.00
University of New Brunswick	4,968.00 78.6%	1,143.59 18.1%	212.00 3.4%	0.00 0.0%	6,323.59
University of Northern British Columbia	3,958.76 63.0%	1,628.50 25.9%	0.00 0.0%	700.00 11.1%	6,287.26
University of Ottawa	29,416.66 67.7%	10,699.81 24.6%	2,866.09 6.6%	439.30 1.0%	43,421.86
University of Saskatchewan	21,572.79 72.6%	7,631.10 25.7%	500.00 1.7%	0.00 0.0%	29,703.89
University of Toronto	23,315.00 49.5%	19,029.00 40.4%	3,024.00 6.4%	1,700.00 3.6%	47,068.00
University of Victoria	10,772.69 67.3%	4,281.14 26.7%	956.02 6.0%	0.00 0.0%	16,009.85
University of Waterloo	19,075.59 57.8%	11,143.62 33.8%	1,787.44 5.4%	1,000.00 3.0%	33,006.65
University of Western Ontario	8,225.00 64.9%	3,100.00 24.5%	1,340.00 10.6%	0.00 0.0%	12,665.00
University of Winnipeg	1,000.00 44.4%	1,000.00 44.4%	250.00 11.1%	0.00 0.0%	2,250.00
Université Laval	69,780.29 68.0%	25,543.26 24.9%	7,306.45 7.1%	0.00 0.0%	102,630.00
Université de Montréal	4,001.78 82.8%	563.01 11.7%	266.04 5.5%	0.00 0.0%	4,830.83
Université du Québec à Montréal	13,618.59 55.6%	4,861.08 19.8%	2,272.47 9.3%	3,762.50 15.3%	24,514.64
Université du Québec à Rimouski	32,882.67 81.3%	5,356.82 13.2%	2,137.20 5.3%	52.15 0.1%	40,428.84
Wilfrid Laurier University	18,550.00 63.1%	10,350.00 35.2%	500.00 1.7%	0.00 0.0%	29,400.00
York University	21,184.32 55.0%	15,890.68 41.3%	1,425.00 3.7%	0.00 0.0%	38,500.00
Total	**$638,541.94** 65.8%	**$270,197.48** 27.8%	**$46,122.51** 4.8%	**$15,718.95** 1.6%	**$970,580.88**

Distribution of NSTP Funds
By Type Of Support
2006-2007



Transportation	638,541.94	■
Living Expenses	270,197.48	■
Freight	46,122.51	□
Translator/Interpreter	15,718.95	■
Total Funds Spent	970,580.88	

Table 4

Supported Funding by University and Scientific Field

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

UNIVERSITY	SCIENTIFIC FIELD Physical Sciences	Life Sciences	Human Sciences	Health Sciences	Total Funds Spent
Carleton University	24,500.00 82.4%	5,250.00 17.6%	0.00 0.0%	0.00 0.0%	29,750.00
Concordia University	3,392.62 49.0%	0.00 0.0%	3,527.28 51.0%	0.00 0.0%	6,919.90
Dalhousie University	0.00 0.0%	3,000.00 100.0%	0.00 0.0%	0.00 0.0%	3,000.00
Lakehead University	0.00 0.0%	0.00 0.0%	13,223.00 100.0%	0.00 0.0%	13,223.00
Laurentian University	4,400.00 66.7%	2,200.00 33.3%	0.00 0.0%	0.00 0.0%	6,600.00
McGill University	11,700.00 16.4%	43,297.37 60.5%	16,540.00 23.1%	0.00 0.0%	71,537.37
McMaster University	2,746.50 43.4%	1,287.00 20.3%	2,292.00 36.2%	0.00 0.0%	6,325.50
Memorial University of Newfoundland	10,700.00 15.4%	20,400.00 29.4%	38,200.00 55.1%	0.00 0.0%	69,300.00
Queen's University	23,000.00 54.5%	15,000.00 35.5%	4,200.00 10.0%	0.00 0.0%	42,200.00
Simon Fraser University	8,723.00 33.4%	17,363.00 66.6%	0.00 0.0%	0.00 0.0%	26,086.00
Trent University	5,805.70 18.3%	25,870.00 81.7%	0.00 0.0%	0.00 0.0%	31,675.70
University of Alberta	28,000.00 29.6%	43,385.00 45.9%	23,200.00 24.5%	0.00 0.0%	94,585.00
University of British Columbia	3,000.00 6.3%	45,000.00 93.8%	0.00 0.0%	0.00 0.0%	48,000.00
University of Calgary	14,700.00 52.1%	2,500.00 8.9%	9,200.00 32.6%	1,800.00 6.4%	28,200.00
University of Guelph	0.00 0.0%	2,600.00 34.2%	2,300.00 30.3%	2,700.00 35.5%	7,600.00
University of Manitoba	22,015.00 45.4%	12,993.00 26.8%	13,530.00 27.9%	0.00 0.0%	48,538.00
University of New Brunswick	0.00 0.0%	6,323.59 100.0%	0.00 0.0%	0.00 0.0%	6,323.59
University of Northern British Columbia	2,587.26 41.2%	3,700.00 58.8%	0.00 0.0%	0.00 0.0%	6,287.26
University of Ottawa	32,321.03 74.4%	7,900.83 18.2%	3,200.00 7.4%	0.00 0.0%	43,421.86
University of Saskatchewan	1,365.00 4.6%	16,850.89 56.7%	7,510.00 25.3%	3,978.00 13.4%	29,703.89
University of Toronto	11,568.00 24.6%	15,200.00 32.3%	20,300.00 43.1%	0.00 0.0%	47,068.00
University of Victoria	8,400.00 52.5%	7,609.85 47.5%	0.00 0.0%	0.00 0.0%	16,009.85
University of Waterloo	16,688.47 50.6%	7,658.15 23.2%	2,030.70 6.2%	6,629.33 20.1%	33,006.65
University of Western Ontario	965.00 7.6%	6,650.00 52.5%	5,050.00 39.9%	0.00 0.0%	12,665.00
University of Winnipeg	2,250.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,250.00
Université Laval	42,384.00 41.3%	51,494.00 50.2%	7,010.00 6.8%	1,742.00 1.7%	102,630.00
Université de Montréal	0.00 0.0%	4,830.83 100.0%	0.00 0.0%	0.00 0.0%	4,830.83
Université du Québec à Montréal	7,637.66 31.2%	12,376.98 50.5%	4,500.00 18.4%	0.00 0.0%	24,514.64
Université du Québec à Rimouski	0.00 0.0%	38,864.34 96.1%	1,564.50 3.9%	0.00 0.0%	40,428.84
Wilfrid Laurier University	24,500.00 83.3%	2,450.00 8.3%	2,450.00 8.3%	0.00 0.0%	29,400.00

Table 4

Supported Funding by University and Scientific Field

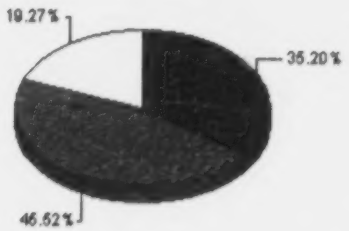
NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

UNIVERSITY	SCIENTIFIC FIELD Physical Sciences	Life Sciences	Human Sciences	Health Sciences	Total Funds Spent
York University	22,400.00 58.2%	12,100.00 31.4%	4,000.00 10.4%	0.00 0.0%	38,500.00
Total	**$335,749.24** 34.6%	**$434,154.83** 44.7%	**$183,827.48** 18.9%	**$16,849.33** 1.7%	**$970,580.88**

Distribution of NSTP Funds
By Scientific Field
2006-2007

Figure 4



Physical Sciences	335,749.24	
Life Sciences	434,154.83	
Human Sciences	183,827.48	
Total	970,580.88	

Table 5

Funding Applications by University and Scientific Field

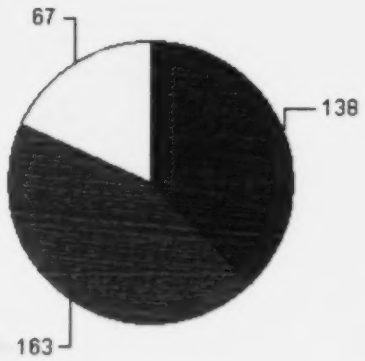
NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

UNIVERSITY	SCIENTIFIC FIELD				
	Physical Sciences	Life Sciences	Human Sciences	Health Sciences	Total Number of Students
Carleton University	9	2	0	0	11
Concordia University	2	0	1	0	3
Dalhousie University	0	1	0	0	1
Lakehead University	0	0	5	0	5
Laurentian University	1	1	0	0	2
McGill University	4	16	8	0	28
McMaster University	1	1	1	0	3
Memorial University of Newfoundland	4	8	14	0	26
Queen's University	9	5	1	0	15
Simon Fraser University	4	6	0	0	10
Trent University	2	8	0	0	10
University of Alberta	9	16	8	0	33
University of British Columbia	1	16	0	0	17
University of Calgary	6	1	4	1	12
University of Guelph	0	1	1	1	3
University of Manitoba	9	5	5	0	19
University of New Brunswick	0	2	0	0	2
University of Northern British Columbia	2	1	0	0	3
University of Ottawa	13	3	1	0	17
University of Saskatchewan	1	7	3	2	13
University of Toronto	3	5	7	0	15
University of Victoria	3	2	0	0	5
University of Waterloo	6	2	1	2	11
University of Western Ontario	1	2	1	0	4
University of Winnipeg	1	0	0	0	1
Université Laval	23	22	2	1	48
Université de Montréal	0	2	0	0	2
Université du Québec à Montréal	4	4	1	0	9
Université du Québec à Rimouski	0	18	1	0	19
Wilfrid Laurier University	10	1	1	0	12
York University	10	5	1	0	16
Total	**138**	**163**	**67**	**7**	**375**
	36.8%	**43.5%**	**17.9%**	**1.9%**	

Distribution of Students Supported
By NSTP By Scientific Field
2006-2007

Figure 5



Total Number of Students: 375

Physical Sciences	138	
Life Sciences	163	
Human Sciences	67	
Total	375	

Table 6

Supported Funding by University and Geographic Focus

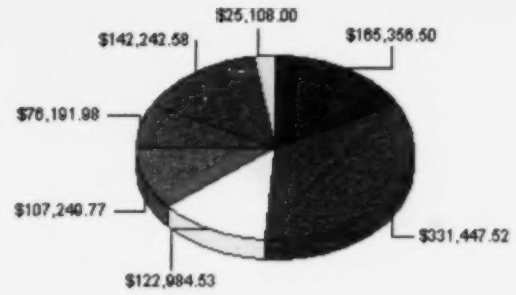
NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

UNIVERSITY	GEOGRAPHIC FOCUS							Total Funds Spent
	N.W.T.	Nunavut	Yukon	Labrador	Northern Quebec	Other Canadian Provinces	Other Circumpolar Countries	
Carleton University	16,250.00 54.6%	8,000.00 26.9%	5,500.00 18.5%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	29,750.00
Concordia University	3,392.62 49.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	3,527.28 51.0%	0.00 0.0%	0.00 0.0%	6,919.90
Dalhousie University	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	3,000.00 100.0%	0.00 0.0%	3,000.00
Lakehead University	5,213.00 39.4%	5,340.00 40.4%	2,670.00 20.2%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	13,223.00
Laurentian University	4,400.00 66.7%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,200.00 33.3%	0.00 0.0%	6,600.00
McGill University	0.00 0.0%	39,700.00 55.5%	13,900.00 19.4%	5,300.00 7.4%	12,637.37 17.7%	0.00 0.0%	0.00 0.0%	71,537.37
McMaster University	0.00 0.0%	5,038.50 79.7%	1,287.00 20.3%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	6,325.50
Memorial University of Newfoundland	3,300.00 4.8%	11,200.00 16.2%	0.00 0.0%	47,900.00 69.1%	0.00 0.0%	0.00 0.0%	6,900.00 10.0%	69,300.00
Queen's University	9,000.00 21.3%	30,200.00 71.6%	3,000.00 7.1%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	42,200.00
Simon Fraser University	11,027.00 42.3%	3,953.00 15.2%	4,320.00 16.6%	0.00 0.0%	0.00 0.0%	3,538.00 13.6%	3,248.00 12.5%	26,086.00
Trent University	9,320.70 29.4%	18,952.00 59.8%	0.00 0.0%	0.00 0.0%	0.00 0.0%	3,403.00 10.7%	0.00 0.0%	31,675.70
University of Alberta	26,800.00 28.3%	19,100.00 20.2%	22,885.00 24.2%	0.00 0.0%	0.00 0.0%	22,800.00 24.1%	3,000.00 3.2%	94,585.00
University of British Columbia	12,500.00 26.0%	10,000.00 20.8%	18,500.00 38.5%	0.00 0.0%	0.00 0.0%	7,000.00 14.6%	0.00 0.0%	48,000.00
University of Calgary	0.00 0.0%	20,000.00 70.9%	2,500.00 8.9%	0.00 0.0%	0.00 0.0%	0.00 0.0%	5,700.00 20.2%	28,200.00
University of Guelph	4,900.00 64.5%	0.00 0.0%	0.00 0.0%	2,700.00 35.5%	0.00 0.0%	0.00 0.0%	0.00 0.0%	7,600.00
University of Manitoba	2,425.00 5.0%	10,913.00 22.5%	0.00 0.0%	0.00 0.0%	8,740.00 18.0%	26,460.00 54.5%	0.00 0.0%	48,538.00
University of New Brunswick	0.00 0.0%	6,323.59 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	6,323.59
University of Northern British Columbia	4,971.78 79.1%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,315.48 20.9%	0.00 0.0%	6,287.26
University of Ottawa	3,200.00 7.4%	15,543.00 35.8%	22,078.03 50.8%	0.00 0.0%	2,600.83 6.0%	0.00 0.0%	0.00 0.0%	43,421.86
University of Saskatchewan	2,667.00 9.0%	13,023.89 43.8%	2,184.00 7.4%	0.00 0.0%	0.00 0.0%	11,829.00 39.8%	0.00 0.0%	29,703.89
University of Toronto	0.00 0.0%	22,268.00 47.3%	6,200.00 13.2%	6,000.00 12.7%	0.00 0.0%	9,000.00 19.1%	3,600.00 7.6%	47,068.00
University of Victoria	6,009.85 37.5%	0.00 0.0%	1,600.00 10.0%	0.00 0.0%	0.00 0.0%	8,400.00 52.5%	0.00 0.0%	16,009.85
University of Waterloo	21,864.55 66.2%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	11,142.10 33.8%	0.00 0.0%	33,006.65
University of Western Ontario	965.00 7.6%	5,050.00 39.9%	2,400.00 18.9%	0.00 0.0%	0.00 0.0%	4,250.00 33.6%	0.00 0.0%	12,665.00
University of Winnipeg	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,250.00 100.0%	0.00 0.0%	2,250.00
Université Laval	0.00 0.0%	38,880.00 37.9%	2,946.00 2.9%	1,915.00 1.9%	56,229.00 54.8%	0.00 0.0%	2,660.00 2.6%	102,630.00
Université de Montréal	0.00 0.0%	2,400.00 49.7%	0.00 0.0%	0.00 0.0%	2,430.83 50.3%	0.00 0.0%	0.00 0.0%	4,830.83
Université du Québec à Montréal	0.00 0.0%	0.00 0.0%	0.00 0.0%	12,376.98 50.5%	12,137.66 49.5%	0.00 0.0%	0.00 0.0%	24,514.64
Université du Québec à Rimouski	0.00 0.0%	29,917.54 74.0%	1,564.50 3.9%	0.00 0.0%	8,946.80 22.1%	0.00 0.0%	0.00 0.0%	40,428.84
Wilfrid Laurier University	17,150.00 58.3%	0.00 0.0%	2,450.00 8.3%	0.00 0.0%	0.00 0.0%	9,800.00 33.3%	0.00 0.0%	29,400.00
York University	0.00 0.0%	15,645.00 40.6%	7,000.00 18.2%	0.00 0.0%	0.00 0.0%	15,855.00 41.2%	0.00 0.0%	38,500.00
Total	$165,356.50 17.0%	$331,447.52 34.1%	$122,984.53 12.7%	$76,191.98 7.9%	$107,249.77 11.1%	$142,242.58 14.7%	$25,108.00 2.6%	$970,580.88

Distribution of NSTP Funds
By Geographic Focus
2006-2007

Figure 6



N.W.T.	165,356.50
Nunavut	331,447.52
Yukon	122,984.53
Northern Quebec	107,249.77
Labrador	76,191.98
Northern Regions of Provinces	142,242.58
Circumpolar Countries**	25,108.00
Total	970,580.88

* Includes British Columbia, Alberta, Saskatchewan, Manitoba and Ontario
** Includes Alaska, Greenland, Iceland, Norway, Sweden and Russia

Table 7

Supported Students by University and Academic Level

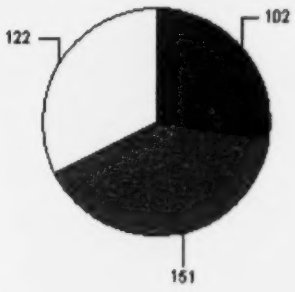
NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

UNIVERSITY	ACADEMIC LEVEL OF STUDENTS			
	Undergraduate	Graduate		Total Number Of Students
		Master's	Doctoral	
Carleton University	3	6	2	11
Concordia University	2	1	0	3
Dalhousie University	1	0	0	1
Lakehead University	4	1	0	5
Laurentian University	0	2	0	2
McGill University	7	9	12	28
McMaster University	2	1	0	3
Memorial University of Newfoundland	12	9	5	26
Queen's University	5	4	6	15
Simon Fraser University	1	3	6	10
Trent University	7	2	1	10
University of Alberta	2	15	16	33
University of British Columbia	8	2	7	17
University of Calgary	1	5	6	12
University of Guelph	0	3	0	3
University of Manitoba	0	15	4	19
University of New Brunswick	1	0	1	2
University of Northern British Columbia	1	2	0	3
University of Ottawa	0	12	5	17
University of Saskatchewan	2	6	5	13
University of Toronto	3	5	7	15
University of Victoria	1	2	2	5
University of Waterloo	2	7	2	11
University of Western Ontario	1	1	2	4
University of Winnipeg	1	0	0	1
Université Laval	17	17	14	48
Université de Montréal	0	1	1	2
Université du Québec à Montréal	0	6	3	9
Université du Québec à Rimouski	6	7	6	19
Wilfrid Laurier University	2	5	5	12
York University	10	2	4	16
Total	**102**	**151**	**122**	**375**
	27.2%	**40.3%**	**32.5%**	

Distribution Of Students Supported by NSTP
By Academic Level
2006-2007

Figure 7



Undergraduate	102	■
Master's	151	■
Doctoral	122	□
Total	375	

2007-2008 UNIVERSITY FUNDING REQUESTS

For 2007-2008, 31 universities and one northern college requested a total of $1,776,431.87 in support of 454 students for an average allocation of $3,912.85. Table 8 provides the distribution of the final allocations under the Northern Scientific Training Program by university for 2007-2008, totalling $919,000 for 31 institutions. The allocation of the training funds by the Northern Scientific Training Program Committee was made on the basis of an in-depth assessment of each application according to the following criteria:

1. extent to which the application fits with Program criteria;

2. evaluation of past performance and up-coming plans; and

3. the training component of the application and the contribution to the development of northern specialists at the university.

In addition, the Committee considered the number of students supported by the Program in the previous year, the number of students proposed for funding in the upcoming year, and the general completeness and clarity of the information provided in each application

Distribution of Final Allocation Under the Northern Scientific Training Program by University, 2007-2008.

Table 8

UNIVERSITIY	INSTITUTE/COMMITTEE FOR NORTHERN STUDIES	AMOUNT ALLOCATED
UNIVERSITY OF ALBERTA	Grants Adjudication Committee	$93,800.00
UNIVERSITY OF BRITISH COLUMBIA	Polar and Alpine Committee	$50,400.00
UNIVERSITY OF CALGARY	Northern Studies Group	$17,600.00
CARLETON UNIVERSITY	Northern and Native Studies Committee	$30,400.00
CONCORDIA UNIVERSITY	Northern Studies Committee	$4,600.00
UNIVERSITY OF GUELPH	Northern Studies Committee	$8,100.00
LAKEHEAD UNIVERSITY	Northern Studies Committee	$5,400.00
LAURENTIAN UNIVERSITY	NSTP Committee	$2,600.00
UNIVERSITÉ LAVAL	Centre d'études nordiques	$101,000.00
UNIVERSITY OF MANITOBA*	NSTP Committee	$66,200.00
McGILL UNIVERSITY	Northern Scientific Training Program	$64,900.00
McMASTER UNIVERSITY	NSTP Committee	$7,700.00
MEMORIAL UNIVERSITY	Northern Studies Committee	$64,600.00
UNIVERSITÉ DE MONTRÉAL	Direction de la recherche	$2,300.00
UNIVERSITY OF NEW BRUNSWICK	Northern Studies Committee	$9,300.00
UNIVERSITY OF NORTHERN B.C.	UNBC NSTP Committee	$7,900.00
UNIVERSITY OF OTTAWA	Northern and Native Studies Committee	$38,700.00
U. DU QUÉBEC A MONTRÉAL	Comité des études nordiques	$18,300.00
U. DU QUÉBEC A RIMOUSKI	Comité des études nordiques	$45,200.00
U. DU QUÉBEC A TROIS-RIVIÈRE	Comité des études nordiques	$2,500.00
QUEEN'S UNIVERSITY	Northern Studies Group	$35,400.00
UNIVERSITY OF SASKATCHEWAN	Committee on Northern Studies	$19,800.00
SIMON FRASER UNIVERSITY	Northern Studies Committee	$29,200.00
UNIVERSITY OF TORONTO	Arctic Working Group	$39,500.00
TRENT UNIVERSITY	Northern and Polar Studies Committee	$27,600.00
UNIVERSITY OF VICTORIA	Northern Studies Group	$18,000.00
UNIVERSITY OF WATERLOO	President's Committee on Northern Studies	$26,900.00
UNIVERSITY OF WESTERN ONTARIO	Northern Research Committee	$10,300.00
WILFRID LAURIER UNIVERSITY	Northern Studies Committee	$28,400.00
UNIVERSITY OF WINNIPEG	Northern Studies Committee	$6,700.00
YORK UNIVERSITY	President's Advisory Committee on Northern Studies	$36,700.00
TOTAL		**$920,000.00**

Including $1000 for Malcolm Ramsay Memorial Award

APPENDICES

I. NORTHERN SCIENTIFIC TRAINING PROGRAM
COMMITTEE MEMBERSHIP
2006-2007

James McDonald
President
Association of Canadian Universities for Northern Studies
17 York Street, Suite 405
OTTAWA, ON K1N 9J6

Tel: (613) 562-0515
Fax: (613) 562-0533
office@acuns.ca

Andrew Applejohn
Director
Aurora Research Institute
191 McKenzie Road
INUVIK NT X0E 0T0

Tel: (867) 777-3298
Fax: (867) 777-4264
Andrew_Applejohn@gov.nt.ca

Dr. Robert McGhee
Archaeological Survey of Canada
Canadian Museum of Civilization
100 Laurier Street
P.O. Box 3100, Station "B"
HULL PQ J8X 4H2

Tel: (819) 776-8187
Fax: (819) 776-8300
Robert.Mcghee@civilisations.ca

Dr. Steve Cumbaa
Canadian Museum of Nature
1740 Pink Road
AYLMER QC J9H 5E1

Tel: (613) 364-4049
Fax: (613) 364-4027
scumbaa@mus-nature.ca

Mr. John Bennett
Canadian Polar Commission
Suite 1710, Constitution Square
360 Albert Street
OTTAWA ON K1R 7X7

Tel: (613) 943-0716
Fax: (613) 943-8607
BennettJ@polarcom.gc.ca

Grant Gilchrist
Canadian Wildlife Service (also Carleton University)
National Wildlife Research Centre
1125 Colonel By Drive, Raven Road
Carleton University.
Ottawa ON K1A 0H3

Tel: (613) 998-7364
Fax: (613) 998-0458
grant.gilchrist@ec.gc.ca

Marty Bergmann

Arctic Science Program Development
Fisheries and Oceans Canada
Arctic Research Division
501 University Crescent
WINNIPEG, MB R3T 2N6

Tel: (204) 983-3776
Fax: (204) 984-2401
BergmannM@dfo-mpo.gc.ca

Bernie MacIsaac
Manager, Mineral Resources
Indian and Northern Affairs
Building 918, Box 100
IQALUIT NU X0A 0H0

Tel: (867) 975-4290
Fax: (867) 975-4276
MacIsaacB@inac-ainc.gc.ca

Mr. Russel Shearer (Secretary)
Director,
Northern Science and Contaminants Research Directorate
Department of Indian Affairs and Northern Development
10 Wellington, Room 658
Les Terrasses de la Chaudière
OTTAWA ON K1A 0H4

Tel: (819) 997-0660
Fax: (819) 994-6419
shearerr@inac.gc.ca

Ms. Bonni Hrycyk
Director
Polar Continental Shelf Project
Natural Resources Canada
Room 491, 615 Booth Street
OTTAWA ON K1A 0E9

Tel: (613) 947-1601
Fax: (613) 947-1611

Dr. Richard Snell
Deputy Director, Program Delivery
Canadian Institutes of Health Research
160 Elgin Street,
Address Locator 4809A
OTTAWA ON K1A 0W9

Tel: (613) 954-7224
Fax: (613) 954-1800
Rsnell@cihr-irsc.gc.ca

Mr. Norman Marcotte
Director
Natural Sciences and
Engineering Research Council of Canada
350 Albert Street
OTTAWA ON K1A 1H5

Tel: (613) 995-5695
Fax: (613)
norman.marcotte@nserc.ca

Ms. Jennifer Cockwell
Research Liaison
Nunavut Research Institute
P.O. Box 1720
IQALUIT NU X0A 0H0

Tel: (867) 979-7202
jcockwell@nac.nu.ca

Mr. Val Smith
Marine Safety Inspector
Transport Canada
Special Projects
Place de Ville, 330 Sparks Street
19th Floor
OTTAWA ON K1A 0N8

Tel: (613) 998-4882
Fax: (613) 991-4818
smithv@tc.gc.ca

Mr. Ian Church
Senior Science Advisor, Science
Executive Council Office
Yukon
P.O. Box 2703
WHITEHORSE YT Y1A 2C6

Tel: (867) 667-5431

II. LIST OF UNIVERSITY CHAIRPERSONS, INSTITUTES OR COMMITTEES FOR NORTHERN STUDIES 2006-2007

Margaret Imrie
Director, Policy & Programs
Aurora College Head Office
Box 1290, 50 Conibear Crescent
Fort Smith, NT X0E 0P0

Tel: (867) 872-7012
Fax: (867) 872-4730
MImrie@auroracollege.com

Dr. Duane Froese
Chairperson
CCI Grants Adjudication Committee
Old Stephen's College
Canadian Circumpolar Institute
8625-112 Street, Suite 308, Campus Tower
University of Alberta
EDMONTON AB T6G 0H1

Tel.: (780) 492-4999 (E. Maloney)
Tel: (780) 492-1968
Fax : (780) 492-1153
elaine.maloney@ualberta.ca
duane.froese@ualberta.ca

Dr. Gregory Henry
Chairperson
Polar Research Committee
c/o Nor Eisma
Research Services
102-6190 Agronomy Road
University of British Columbia
VANCOUVER BC V6T 1Z3

Tel.: (604) 822- 2985(Henry)
Tel.: (604) 822-9244(Iesma)
Fax : (604) 822-5093
ghenry@geog.ubc.ca
nur.eisma@ors.ubc.ca

Dr. Brian Moorman
Chairperson
Northern Studies Program
University of Calgary
c/o Arctic Institute of North America
2500 University Drive N.W.
CALGARY AB T2N 1N4

Dept.: (403) 220-4046
Tel: (403) 220-4835
Fax : (403) 282-4609
moorman@ucalgary.ca

Dr. Chris Burn
Chairperson
Northern Studies Committee
Dept. of Geography and Environmental Studies
Carleton University
1125 Colonel By Drive
OTTAWA ON K1S 5B6

Tel.: (613) 520-2600
EXT. 3784
Dept: (613) 520-2560
Fax : (613) 520-4301
crburn@ccs.carleton.ca

Peter C. van Wyck, PhD
Associate Professor
Department of Communication Studies
Concordia University
7141 Sherbrooke Street West
MONTREAL QC H4B 1R6

Tel.: (514) 848-2424 Ext. 2561
Fax : (514) 848-4257
pvanwyck@vax2.concordia.ca

Lawrence Plug
Chair, Northern Studies Committee
Department of Earth Sciences
Rm 3006 Life Sciences Center
Dalhousie University
HALIFAX NS B3H 4J1

Tel.: (902) 494-1200
Dept:
Fax :(902) 494-6889
lplug@dal.ca

Dr. James Ballantyne
Chairperson
Northern Studies Committee
Department of Zoology
University of Guelph
GUELPH ON N1G 2W1

Tel.: (519) 824-4120
EXT. 52708
Dept: EXT. 52756
Fax : (519) 767-1656
jballant@uoguelph.ca

Dave Lundie
Regional Coordinator
The University College of the North
18 Franklin Street, Box 1000
Churchill, MB R0B 0E0

dlundie@keewatincc.ca

Robbie Buffington
Chairperson
Northern Studies Committee
955 Oliver Road
Lakehead University
THUNDER BAY ON P7B 5E1

Tel.: (807) 343-8458
Dept: (807) 343-8349
Fax : (807) 346-7775
robbie.buffington@lakeheadu.ca

Dr. Kathryn Molohon
Chairperson
Laurentian University Northern Studies Training
Department of Anthropology
Laurentian University
Ramsey Lake Road
SUDBURY ON P3E 2C6

Tel.: (705) 675-1151
EXT. 4214
Dept: (705) 675-1151
EXT. 4108
Fax : (705) 675-4823
kmolohon@laurentian.ca

Monsieur Yves Bégin
Directeur
Centre d'études nordiques
Pavillon Abitibi-Price, local 1230
Université Laval
STE-FOY QC G1K 7P4

Tel.: (418) 656-3340
Dept: (418) 656-3340
Fax : (418) 656-2978
Yves.Begin@cen.ulaval.ca
Diane Tremblay

Dr. Anthony Secco
Chairperson
NSTP Committee
c/o Tannis Campbell
Faculty of Graduate Studies
500 University Centre
University of Manitoba
WINNIPEG MB R3T 2N2

Tel.: (204) 474-9887 (Secco)
Fax.: (204) 474-7553
Tel.: (204) 474-7242 (Tannis)

tcampbe@Ms.UManitoba.CA

secco@ms.umanitoba.ca

Marcia J. Waterway
Associate Professor and
Curator, McGill University Herbarium
Macdonald Campus, McGill University
21,111 Lakeshore Road
Ste. Anne de Bellevue, QC H9X 3V9

Tel.: (514) 398-7765
Dept: (514) 398-7544
Fax : (514) 398-1020
marcia.waterway@mcgill.ca

Susan A. Dudley
Associate Professor
Committee on Northern Studies
1280 Main Street West
McMaster University
HAMILTON ON L8S 4K1

Tel.: (905) 525-9140
EXT. 24004
Dept: (905) 525-9140
EXT. 24400
Fax : (905) 522-6066
sdudley@mcmaster.ca

Dr. Lisa Rankin
Chairperson
NSTP Committee
Department of Anthropology
c/o Office of Research
Memorial University of Newfoundland
ST. JOHN'S NF A1C 5S7

Tel.: (709) 737-8368
Dept: (709) 737-4808
Fax : (709) 737-4612
lrankin@mun.ca
Ebutler@mun.ca

M. Pierre Charbonneau
Direction générale de la Recherche
Université de Montréal
C.P. 6128, Succursale Centre-ville
MONTRÉAL PQ H3C 3J7

Tel.: (514) 343-6405
(Pierre Charbonneau)
Fax : (514) 343-2326

Dr. Les Cwynar
Chairperson
Northern Studies Committee
Department of Biology
University of New Brunswick
Bag Service 45111
FREDERICTON NB E3B 6E1

Tel.: (506) 452-6197
Dept: (506) 452-4583
Fax : (506) 453-3583
cwynar@unb.ca

Dr. John Young
Chairperson
Northern Studies Steering Committee
Political Science program
University of Northern British Columbia
3333 University Way
PRINCE GEORGE BC V2N 4Z9

Tel.: (250) 960-6481
Dept: (250) 960-6668
Fax : (250) 960-5545
young@unbc.ca

Secretary: diazl@unbc.ca
Tel: (250) 960-6668

Mr. Toni Lewkowicz
Chair
Northern and Native Studies Committee
Departement of Geography
University of Ottawa
P.O. 450, Station A
OTTAWA ON K1N 6N5

Tel: (613) 562-5800 ext. 1067
Fax: (613) 562-5145
alewkowi@uottawa.ca

Monsieur Roger Claux
Vice-recteur à l'enseignement et à la recherche
Comité d'études nordiques
Université du Québec en Abitibi-Témiscamingue
445, boul. de l'Université
ROUYN-NORANDA PQ J9X 5E4

Tel.: (819) 762-0971
EXT 2258
Fax : (819) 797-4727
Roger.Claux@uqat.ca

Madame Suzie Robichaud
Présidente
Comité adhoc des études nordiques
Doyenne des études de cycles
supérieurs de la recherche
Université du Québec à Chicoutimi
555, boul. de l'Université
CHICOUTIMI QC G7H 2B1

Tel.: (418) 545-5011
EXT 5404
Fax : (418) 545-5012
Suzie_Robichaud@uqac.ca

Professeur Jean-François Giroux
Comité des études nordiques
Directeur
Département des sciences biologiques
Université du Québec à Montréal
C.P. 8888, Succursale Centre-Ville
MONTRÉAL QC H3C 3P8

Tel.: (514) 987-3000 poste 3353
Fax : (514) 987-4647
giroux.jean-francois@uqam.ca

Dominique Arseneault
Comité des études nordiques
Responsable du Cen-UQAR
Université du Québec à Rimouski
300, allée des Ursulines, C.P. 3300
RIMOUSKI QC G5L 3A1

Tel.: (418) 724-1412
Fax : (418) 724-1525
Dominique_Arseneault@uqar.uquebec.ca

Mme Esther Lévesque
Président
Comité d'études nordiques
Chef, Section de la biologie
Université du Québec à Trois-Rivières
3351, boul. Des Forges
Case postale 500
TROIS-RIVIÈRES PQ G9A 5H7

Tel.: (819) 376-5011
POSTE 3351
Dept.: (819)376-5053
Fax: (819) 376-5084
esther_levesque@uqtr.ca

Prof. Scott Lamoureux
Chairperson
Queens University Northern Studies Group
Department of Geography
D201 Mackintosh-Corry Hall
Queen's University
KINGSTON ON K7L 3N6

Tel.: (613) 533-6033
Dept: (613) 533-6030
Fax : (613) 533-6122
lamoureux@post.queensu.ca

Prof. Frank Duerden
Chairperson
Northern Studies Committee
Department of Applied Geography
Ryerson Polytechnic University
350 Victoria Street
TORONTO ON M5B 2K3

Tel.: (416) 979-5000
EXT. 7240
Dept: (416) 979-5038
Fax : (416) 979-5336
fduerden@acs.ryerson.ca

Dr. Philip Giles
NSTP Representative
Arctic Research Committee to Northern Studies Committee
Department of Geography
Saint Mary's University
HALIFAX NS B3H 3C3

Tel.: (902) 420-5740
Dept.: (902) 420-5737
Philip.Giles@smu.ca

Dr. Steven Siciliano
Assistant Professor of Soil Ecotoxicology
Department of Soil Science
51 Campus Drive
University of Saskatchewan
SASKATOON, SK S7N 5A8

Tel.: (306) 966-4035
Fax : (306) 966-6881
siciliano@sask.usask.ca

Dr. David Lank
Chair, Northern Studies Committee
Dept. of Biological Sciences
Simon Fraser University
Burnaby, BC V5A 1S6

Phone: 604-291-3010
FAX: 604-291-3496
dlank@sfu.ca

Prof. Marianne Douglas
Chairperson
Arctic Working Group
Department of Geology
University of Toronto
22 Russell St.
TORONTO ON M5S 3B1

Tel.: (416) 978-3709
Dept.: (416) 978-3022
Fax: (416) 978-3938
msvd@geology.utoronto.ca

Dr. Peter M. Lafleur
Chairperson
Northern and Polar Studies Committee
Dept. of Geography
1600 Westbank Drive
Trent University
PETERBOROUGH ON K9J 7B8

Tel.: (705) 748-1011 EXT1487
Dept.: (705) 748-1011 EXT 1440
Fax : (705) 748-1205
plafleur@trentu.ca

Dr. Dan Smith
Chairperson
Northern Studies Group
Department of Geography
University of Victoria
VICTORIA BC V8W 3P5

Tel.: (250) 721-7328
Dept: (250) 721-7325
Fax : (250) 721-6216
smith@uvic.ca

Prof.. Thomas W.D. Edwards
Chair
President's Committee on Northern Studies
Department of Earth Sciences
University of Waterloo
200 University Avenue W.
WATERLOO ON N2L 3G1

Tel.: (519) 888-4567 EXT. 3236
Dept: (519) 888-4567 EXT. 3231
Fax : (519) 746-7484
twdedwar@uwaterloo.ca

Dr. Robert Bailey
Chairperson
Northern Research Committee
Department of Biology
Collip Building
Rm 209
University of Western Ontario
LONDON ON N6A 5B7

Tel.: (519) 661-4022
Dept.: (519)850-2570
Fax : (519) 661-4022
drbob@uwo.ca

Dr. Brent Wolfe
Chairperson
Northern Studies Committee
Department of Geography and Environmental Studies
Wilfrid Laurier University
75 University Avenue West
WATERLOO ON N2L 3C5

Tel.: (519) 884-0710
EXT. 3740
Dept: EXT 2160
Fax : (519) 725-1342
bwolfe@wlu.ca

Dr. I. Michael Weis
Chairperson
Northern Studies Committee
Department of Biological Sciences
University of Windsor
WINDSOR ON N9B 3P4

Tel.: (519) 253-3000
EXT. 2724
Dept: (519) 253-3000
EXT: 2696
Fax : (519) 971-3609
mweis@uwindsor.ca

Dr. Bill Buhay
Chair
Northern Studies Committee
c/o Research and Graduate Studies Department
University of Winnipeg
515 Portage Avenue
WINNIPEG MB R3B 2E9

Tel.: (204) 786-9481
Fax:

Dr. Richard Bello
Chairperson
President's Advisory Committee
on Northern Studies
Department of Geography, York University
4700 Keele Street, N417 Ross Building
TORONTO ON M3J 1P3

Tel.: (416) 736-5107
Dept: (416) 736-5107
Fax: (416) 736-5988
bello@yorku.ca

Mr. Clint Sawicki
Chairperson
NSTP Committee
Northern Research Institute
Yukon College
500 College Drive Box 2799
WHITEHORSE YT Y1A 5K4

Tel.: (867) 668-8772
Fax : (867) 668-8805
csawicki@yukoncollege.yk.ca
nri@yukoncollege.yk.ca

III. SUMMARY OF STUDENT SCIENTIFIC ACTIVITIES SUPPORTED BY THE NSTP
2006-2007

NOTE:

The reports are automatically generated from the online forms and input from students.

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Carleton University

TOTAL FUNDS ALLOCATED **$29,400.00**

TOTAL FUNDS SPENT/COMMITTED **$29,750.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Gregory King	Undergraduate	4	Physical Sciences	White Spruce Growth Response to Climatic Change, Mackenzie Delta, NWT			N.W.T	Michael Pisaric	$2,750.00
Thai-Nguyen Nguye	Master's	1	Physical Sciences	Determination of near-surface permafrost extent in Mackenzie Delta	Researcher	Taglu (Latitude 69 deg 22' Longitude 134 deg 57')	N.W.T	C.R. Burn	$2,750.00
Melaika Soule	Undergraduate	4	Physical Sciences	Recent white spruce establishment in the Mackenzie Delta region, NWT	Researcher	Inuvik 68 18' N 133 29' W	N.W.T	Michael Pisaric	$2,000.00
Elizabeth Ross	Undergraduate	3	Life Sciences	Breeding Ecology of Shorebirds at East Bay, Southampton Island		East Bay, Southampton Island N63°59' W81°40'	Nunavut	M. Forbes	$2,000.00
Pascale Roy-Léveil	Master's	1	Physical Sciences	Investigating the relations between topography, vegetation, and early winter snow pack development in the Blackstone Uplands, Yukon Territory	Researcher	Blackstone Uplands, North of Tombstone Territorial Park,	Yukon	C.R. Burn	$2,750.00
Peter Morse	Doctoral	2	Physical Sciences	Relations between surface conditions and near-surface ground ice, Kendall Island Bird Sanctuary, Mackenzie Delta, NWT	Researcher	Kendall Island Bird Sanctuary: N69.5, W135.3	N.W.T	C.R. Burn	$3,250.00
Paul Smith	Doctoral	2	Life Sciences	Causes and Consequences of Shorebird Reproductive Success	Researcher	Coats Island, Nunavut N 62°59' W 82°15'	Nunavut	M. Forbes	$3,250.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Carleton University

TOTAL FUNDS ALLOCATED **$29,400.00**

TOTAL FUNDS SPENT/COMMITTED **$29,750.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Celina Ziegler	Master's	1	Physical Sciences	Streamflow Hydrology in a Subarctic Catchment	Researcher	The fieldwork location is Wolf Creek Basin near Whitehorse,	Yukon	Sean Carey	$2,750.00
Sonia St-Onge	Master's	1	Physical Sciences	Air Pollution as a Factor of Forest Growth Decline near Giant Mine, Yellowknife, N.W.T.	Researcher	Vicinity of Yellowknife	N.W.T	Michael Pisaric	$2,750.00
Anita Kushwaha	Master's	1	Physical Sciences	Monitoring ringed seal (Phoca hispida) body condition using conventional methods and traditional knowledge in Cape Dorset, Nunavut.	Researcher	Cape Dorset Nunavut 64.14 N, 76.32 W	Nunavut	N.C. Doubleday	$2,750.00
Julian Kanigan	Master's	1	Physical Sciences	Variation of near-surface ground temperatures in spruce forests, Mackenzie Delta, NWT	Researcher	Mackenzie Delta from Point Separation 68d 0', 134d 30'00" to	N.W.T	C.R. Burn	$2,750.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Concordia University

TOTAL FUNDS ALLOCATED $8,000.00

TOTAL FUNDS SPENT/COMMITTED $6,919.90

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Christian Ackad	Undergraduate	2	Physical Sciences	Alas Formation in the Canadian Arctic	Field Assistant	Inuvik: 68°20'59"N;133° 43'0"W Tuktoyaktuk:	N.W.T	Richard Soare	$1,647.31
Geoffrey Pearce	Undergraduate	4	Physical Sciences	Ground Ice Emplacement in Utopia Planitia	Field Assistant	Inuvik, NWT 67 degrees North 133 degrees West	N.W.T	Richard Soare	$1,745.31
Catherine Lemieux	Master's	1	Human Sciences	Relation de collaboration et de partenariat au sein du nord québécois et du Eeyou Estchee dans un contexte de volonté d'autodétermination réciproque: perceptions et problématiques	Researcher	Entre le 80 et le 70 L.O. et au nord du 50e parallèle.	Northern Quebec	Dominique Legros	$3,527.28

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Dalhousie University

TOTAL FUNDS ALLOCATED $8,000.00

TOTAL FUNDS SPENT/COMMITTED $3,000.00

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Livia Goodbrand	Undergraduate 4	Life Sciences	Mycorrhizal diversity differs in Vaccinium among three different northern habitats	Researcher	Churchill (58.76° N, 265.36° E) Northern Manitoba	Sina Adl	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Lakehead University

TOTAL FUNDS ALLOCATED **$5,400.00**

TOTAL FUNDS SPENT/COMMITTED **$13,223.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Miranda Dyck	Undergraduate	4	Human Sciences	Inuit Kinship and Well-Being Across the Life Span: Cultural Continuity and Change	Field Assistant	Igloolik (Igloolik Island) Nunavut, Canada	Nunavut	JoAnne Zamparo	$2,670.00
Scott Thompson	Master's	2	Human Sciences	The Dark Side of Captain Al Cohol: Race and Social Control in the Northwest Territories	Researcher	ort Smith AP(S) 60Â° 1' N 111Â° 58' W Yellowknife AP	N.W.T	G. Genosko	$5,213.00
Marianne Georgiev	Undergraduate	4	Human Sciences	Northern Community and Special Events	Field Assistant	Whitehorse, Yukon	Yukon	Margaret Johnston	$1,335.00
Kristy Puurunen	Undergraduate	4	Human Sciences	Northern Community and Special Events: Community and Volunteer Surveys	Field Assistant	Whitehorse, Yukon	Yukon	Margaret Johnston	$1,335.00
Gilda Dokuchie	Undergraduate	4	Human Sciences	Inuit Kinship and Well-Being Across the Life Span: Cultural Continuity and Change	Field Assistant	Igloolik (Igloolik Island) Nunavut, Canada	Nunavut	JoAnne Zamparo	$2,670.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Laurentian University

TOTAL FUNDS ALLOCATED **$6,600.00**

TOTAL FUNDS SPENT/COMMITTED **$6,600.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Beth Fischer	Master's	1	Physical Sciences	Controls on mineralisation hosted by the Early Cambrian Sekwi Formation, Mackenzie Mountains, NWT	Researcher	64°-65° N; 128-133°W	N.W.T	Elizabeth Turner	$4,400.00
Rebecca Carter	Master's	2	Life Sciences	Genetic Identification and Morphology of large Canids (Canis lupus, C. latrans, C. lycaon) in Ontario	Researcher	Moosonee, Attawapiskat etc	Northern Ontario	F.F. Mallory	$2,200.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

McGill University

TOTAL FUNDS ALLOCATED **$61,100.00**

TOTAL FUNDS SPENT/COMMITTED **$71,537.37**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Vicky Berube	Undergraduate	3	Life Sciences	Dauciform roots in phosphorous-limited subarctic habitats	Researcher	Schefferville, Quebec 54°N, 67°W	Northern Quebec	Marcia Waterway	$1,900.00
Michael Mayerhofe	Undergraduate	2	Life Sciences	Niche differentiation among subarctic sedges (Carex, Cyperaceae)	Researcher	Schefferville, Quebec 54°N, 67°W	Northern Quebec	Marcia Waterway	$1,900.00
Eric Bottos	Master's	2	Life Sciences	Biodiversity in microbial mats of the Ward Hunt and Markham Ice Shelves of Ellesmere Island	Researcher	Ward Hunt Ice Shelf (83 05' N, 74 26' W) Markham Ice	Nunavut	Whyte Lyle	$3,000.00
Katherine Bradford	Master's	1	Human Sciences	People, Plants and Fire: Exploring environmental relations through local knowledge of botanical resources at Wemindji, Quebec	Researcher	Wemindji, Quebec Latitude 52'47 Longitude 78'48	Northern Quebec	Colin Scott	$1,940.00
Thomas Dececchi	Master's	1	Life Sciences	Investigation of the terrestrial vertebrate assembledge of Melville Island in the Canadian High Arctic	Researcher	Sabine Bay Sabine Peninsula, Melville Island,	Nunavut	Hans Larsson	$3,000.00
Sylvie Tissandier	Master's	2	Life Sciences	Jurassic fish diversity of the Arctic Basin	Researcher	Sabine Bay, Sabine Peninsula, Melville Island,	Nunavut	Hans Larsson	$3,000.00
Peter Lipscombe	Undergraduate	4	Human Sciences	Spatial Analysis of Lithics in a Palaeoeskimo Context	Field Assistant	Needle Point, Rowley Island, Foxe Basin, Nunavut.	Nunavut	J. Savelle	$1,800.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

McGill University

TOTAL FUNDS ALLOCATED **$61,100.00**

TOTAL FUNDS SPENT/COMMITTED **$71,537.37**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Tabitha McKell	Undergraduate	4	Human Sciences	Lithic raw material sources at Needle Point, Rowley Island.	Field Assistant	Needle Point, Rowley Island, Foxe Basin, Nunavut.	Nunavut	J. Savelle	$1,800.00
Garth Myers	Undergraduate	3	Human Sciences	Discerning culture change through analysis of zooarchaeological	Field Assistant	Needle Point, Rowley Island, Foxe Basin, Nunavut.	Nunavut	J. Savelle	$1,800.00
Brendan Griebel	Undergraduate	5	Human Sciences	Inuit Oral Histories	Field Assistant	Needle Point, Rowley Island, Nunavut. N 69 degrees 05	Nunavut	J. Savelle	$1,800.00
Danielle Levesque	Undergraduate	4	Life Sciences	Respirometry and energetics of lactating female red squirrels	Field Assistant	15 km NW of Haines Junction, YK, 61oN, 137oW	Yukon	M. Humphries	$1,100.00
Matthew Vavrek	Doctoral	2	Physical Sciences	Biodiversity, Productivity and Provinciality in Mesozoic North American Terrestrial Floras	Researcher	Strathcona Fiord, Ellesmere Island, Nunavut (78o 43' N, 82o	Nunavut	Hans Larsson	$3,000.00
Blaire Steven	Doctoral	4	Life Sciences	Microbial Diversity and Activity in Permafrost from the Canadian High Arctic	Researcher	Eureka (79°59'41"N, 85°48'48"W), Ellesmere Island	Nunavut	Whyte Lyle	$3,000.00
Nicole Couture	Doctoral	3	Physical Sciences	Effects Of Climate Change On Organic Carbon Fluxes From Eroding Permafrost Coasts	Researcher	Herschel Island (69°35'N, 139°05'W) King Point	Yukon	W.H. Pollard	$2,600.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

McGill University

TOTAL FUNDS ALLOCATED **$61,100.00**

TOTAL FUNDS SPENT/COMMITTED **$71,537.37**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Jonathan O'Neil	Doctoral	3	Physical Sciences	Caractérisation géochimique et géologique des plus vieilles roches volcaniques du monde (3.8 Ga), à Porpoise Cove, Ungava	Researcher	58 16'N 77 44'W	Northern Quebec	Don Francis	$3,000.00
Quinn Fletcher	Doctoral	3	Life Sciences	The effect of energy expenditure on reproductive investment in lactating red squirrels	Researcher	35 km NW of Haines Junction, YT	Yukon	M. Humphries	$3,700.00
Jason Samson	Doctoral	2	Life Sciences	Beaver population dynamics at the forest-tundra interface	Researcher	Wemindji, Qc 53oN, 79oW	Northern Quebec	M. Humphries	$2,397.37
Marianne Marcoux	Doctoral	2	Life Sciences	Vocalization, behaviour and social structure of narwhals in Koluktoo Bay	Researcher	Bruce Head,in Koluktoo Bay (Baffin Inland): 72° 04" 22'N, 80°	Nunavut	M. Humphries	$2,800.00
Sarah Hazell	Doctoral	2	Human Sciences	Foxe Basin Archaeology Project	Researcher	Needle Point, Rowley Island, Nunavut. N 69 degrees 05	Nunavut	J. Savelle	$3,200.00
Nancy Perreault	Doctoral	4	Life Sciences	Characterization of the microbial communities of the springs of Axel Heiberg Island in the Canadian High Arctic	Researcher	Expedition Fjord Axel Heiberg Island (79 26'N, 90 46'O)	Nunavut	Whyte Lyle	$2,400.00
Tim Haltigin	Doctoral	3	Physical Sciences	Polar Desert Ice Wedge Polygons as Mars Analogue Landforms	Researcher	Eureka area, Ellesmere Island 79.98N; 85.95W	Nunavut	W.H. Pollard	$3,100.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

McGill University

TOTAL FUNDS ALLOCATED **$61,100.00**

TOTAL FUNDS SPENT/COMMITTED **$71,537.37**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Maria De Boef	Doctoral	1	Life Sciences	Bone microstructure analysis of Jurassic vertebrates from Northern Canada: understanding life history.	Researcher	1. Sabine Bay, Melville Island (76° 02.500' N 109° 03.750' W)	Nunavut	Hans Larsson	$3,000.00
Erin Maxwell	Doctoral	3	Life Sciences	Jurassic marine reptile diversity of the Arctic Basin	Researcher	Melville Island 75° 30' 111° 30' including Sabine Bay 76° 02' 109°	Nunavut	Hans Larsson	$3,000.00
Mark O'Connor	Master's	1	Life Sciences	Moult Ecology of Surf Scoters Off the Coast of Labrador	Researcher	Nain, Labrador (Iglosiatik Island) (N 56°14'10", W	Labrador	Rodger Titman	$2,600.00
Alexandre Germain	Master's	1	Human Sciences	Parks for What? Inuit, Canadian, and Quebecois stances on park establishment on the Ungava-Labrador Peninsula, Arctic Canada	Researcher	Kangiqsualujjuaq (58,75-66,00) Kuujjuaq (58,17-68,43)	Labrador	G.W. Wenzel	$2,700.00
Joseph Bowden	Master's	1	Life Sciences	Biological diversity of spiders and beetles along a latitudinal gradient through a boreal forest-tundra transition	Researcher	N 64o30.574 W 138o13.143 to N 67o02.504 W	Yukon	Christopher Buddle	$3,700.00
Wren Nasr	Master's	2	Human Sciences	Challenging knowledge: the interaction of Cree TEK and science in the resource management of a proposed protected area in Wemindji, Quebec	Researcher	Wemindji, Quebec Latitude: 53.0N Longitude:	Northern Quebec	Colin Scott	$1,500.00
Sarah Woods	Master's	1	Life Sciences	Winter energetics of red squirrels (Tamiasciurus hudsonicus): How food availability and ambient temperature affect behaviour and field metabolic rates	Researcher	35 km NW of Haines Junction, YK, 61oN, 137oW	Yukon	M. Humphries	$2,800.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

McMaster University

TOTAL FUNDS ALLOCATED **$6,200.00**

TOTAL FUNDS SPENT/COMMITTED **$6,325.50**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Ava Baker	Undergraduate	4	Human Sciences	Polar Bear Swim: An Examination of Aquatics Programming in Taloyoak, Nunavut	Researcher	Taloyoak, Nunavut Lat: 69.55N, Lon: 93.58W	Nunavut	Bob Henderson	$2,292.00
Jeff Dedrick	Master's	1	Life Sciences	Discovery of mechanisms important in abiotic stress resistance of Thellungiella salsuginea	Researcher	Dillabough's Grazing lease N 60 55.928' W 135 19,249	Yukon	E. Weretilnyk	$1,287.00
Xiu Juan Guan	Undergraduate	5	Physical Sciences	Hydrology of a fen complex and riverine wetland with polar oasis environment, Ellesmere Island, Nunavut		near Eastwind Lake, Ellesmere Island 80degrees07min	Nunavut	Ming-ko Woo	$2,746.50

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Memorial University of Newfoundland

TOTAL FUNDS ALLOCATED $64,400.00

TOTAL FUNDS SPENT/COMMITTED $69,300.00

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Adam Hunt	Undergraduate	4 Life Sciences	Demography of Least and Crested Auklets at Buldir	Field Assistant	Buldir Island, western Aleutian Islands, Alaska,	Alaska	Ian Jones	$2,300.00
Matthew Beaudoin	Undergraduate	5 Human Sciences	Archaeology Beyond the Horizon: Pre-Contact Land Tenure in Labrador West		Labrador West Ashuanipi Lake: lat 52 degrees 40 minutes	Labrador	L. Rankin	$2,300.00
Christopher Brake	Undergraduate	4 Human Sciences	Interpreting Pre-Dorset Colonization Strategies in Northern Labrador	Field Assistant	Nulliak Cove Lat. 58 19'47" Long. 63 37'50"	Labrador	L. Rankin	$2,300.00
Mike Ghaney (Sutt	Undergraduate	4 Life Sciences	Diet of the Leach's Storm Petrel (Oceanodroma leucorhoa) breeding on the Gannet Islands, Labrador	Field Assistant	Gannet Islands 53'56N 56'30W	Labrador	Ian Jones	$2,300.00
Christine Bussey	Undergraduate	4 Physical Sciences	Forest-Tundra Ecotone Studies in the Red Wine Mountains, Labrador	Researcher	Red Wine Mountains, Labrador (Latitude: 53.8 N	Labrador	Trevor Bell	$2,300.00
Donald Butler	Undergraduate	5 Human Sciences	Iron Preservation at a Precontact Inuit Winter Site (IgCx-3) in Nachvak Fiord, Northern Labrador	Field Assistant	Nachvak Fiord N59 04 W63 53	Labrador	P. Whitridge	$2,300.00
Mary Piercey	Doctoral	3 Human Sciences	Responses to Colonialism, Resettlement, and the Musical Practices of an Inuit Community	Researcher	Arviat, Nunavut Latitute 61 07'N Longitude 94 04'W	Nunavut	Beverley Diamond	$3,300.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Memorial University of Newfoundland **TOTAL FUNDS ALLOCATED** **$64,400.00**

TOTAL FUNDS SPENT/COMMITTED **$69,300.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Mariana Trindade	Doctoral	2	Physical Sciences	Paleoecological responses to climate variability at treeline in Newfoundland and Labrador	Researcher	Mealy Mountains, Labrador (Latitude: 53.63	Labrador	Trevor Bell	$3,300.00
Scott Neilsen	Doctoral	1	Human Sciences	Archaeology Beyond the Horizon	Researcher	Ashuanipi Lake lat 52 degrees 40 minutes	Labrador	L. Rankin	$3,300.00
Jennifer Lavers	Doctoral	3	Life Sciences	Demographics and population modeling of Razorbills (Alca torda) at the Gannet Islands, Labrador	Researcher	Gannet Islands, Labrador (53°56 N, 56°30 W)	Labrador	Ian Jones	$3,300.00
Tanya Brown	Master's	1	Life Sciences	Stone Cold: Benthic biology of two nearshore Arctic habitats, and potential impacts of sea level change, coastal erosion, and climate change	Researcher	Gjoa Haven, Nunavut, 71°59'N - 125°14'W	Nunavut	Evan Edinger	$2,800.00
Dominique St-Hil	Master's	1	Physical Sciences	Morphology and sedimentology of raised-beach sequences as a proxy of past sea-ice intensity, Canadian Arctic Archipelago		Sites on Cornwallis Island, NU (NTS 58F):	Nunavut	Trevor Bell	$2,800.00
Amelia Fay	Master's	1	Human Sciences	Community Archaeology: Integrating Traditional and Archaeological Knowledge in Nain, Labrador		Nachvak Fiord N59 04' W63 53' Nain N56 32' W61 40'	Labrador	P. Whitridge	$2,800.00
Will Oxford	Master's	2	Human Sciences	Towards a grammar of Innu-aimun particles	Researcher	Sheshatshiu, Labrador, 53 N 60 W	Labrador	Philip Branigan	$2,800.00
Ainslie Cogswell	Master's	2	Human Sciences	Archaeological Excavation at Fegusen Bay 1 Site on Ashuanipi Lake in Western Labrador	Researcher	Ashuanipi Lake	Labrador	L. Rankin	$2,800.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Memorial University of Newfoundland

TOTAL FUNDS ALLOCATED **$64,400.00**

TOTAL FUNDS SPENT/COMMITTED **$69,300.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Alain Lusignan	Master's	1	Life Sciences	Nest-site selection and adaptive management of nest-shelter use by common eiders (Somateria mollissima dresseri)	Researcher	Fieldwork locations include the following	Labrador	Katherine Mehl	$2,800.00
Jamie Brake	Master's	1	Human Sciences	Archaeological Excavation at the Fergusen Bay 1 site on Ashuanipi Lake in Western Labrador	Researcher	Labrador West, Ashuanipi Lake: lat 52 degrees 40 minutes; long 66	Labrador	L. Rankin	$2,800.00
John Higdon	Master's	1	Human Sciences	Use and Production of Late Thule/Early Historic Inuit Ground Stone Technology in Nachvak Fiord	Researcher	Nachvak Fjord; N59 04' W63 53'	Labrador	P. Whitridge	$2,800.00
Lindsay Swinarton	Master's	1	Human Sciences	Thule Classification of Animals in Northern Labrador		Nachvak Fiord; N59 04' W63 53'	Labrador	P. Whitridge	$2,800.00
Kathleen Parewick	Doctoral	3	Human Sciences	Things Change, We Change: Planning for Community Resilience in the Canadian Arctic	Researcher	Sachs Harbour, NT (approx. 72 N, 125 W) Tuktoyaktuk,	N.W.T	norm catto	$3,300.00
Grant Humphries	Undergraduate	4	Life Sciences	A comparison of Leach's Storm-petrel (Oceanodroma leucorhoa) vocalization in Buldir Island Alaska and Gull Island Newfoundland	Researcher	Buldir Island (52 degrees N, 176 degrees E)in the western	Alaska	Ian Jones	$2,300.00
Zachary Bartlett	Undergraduate	3	Physical Sciences	Morphological and sedimentological variations along a gravel beach, Cornwallis Island, Nunavut	Researcher	Study site on Cornwallis Island, NU (NTS 58F):	Nunavut	Trevor Bell	$2,300.00
Brandy Hussey	Undergraduate	4	Life Sciences	Tick loads on Razorbill (Alca torda) chick growth on the Gannet Islands Labrador.	Field Assistant	Gannet Islands 53'56 N 56'30W	Labrador	Ian Jones	$2,300.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Memorial University of Newfoundland

TOTAL FUNDS ALLOCATED **$64,400.00**

TOTAL FUNDS SPENT/COMMITTED **$69,300.00**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Krista Shea	Undergraduate 4	Life Sciences	Causes of breeding failure of Least Auklets at Kiska Island, Alaska	Field Assistant	Kiska Island, Rat Islands, Western Aleutian Alaska	Ian Jones	$2,300.00
Corey Hutchings	Undergraduate 4	Human Sciences	Interpreting Pre-Dorset Colonization Strategies in Northern Labrador	Field Assistant	Nulliak Cove Lat. 58 19'47" Long.63 37'50" Labrador	L. Rankin	$2,300.00
Meghan Negrijn	Undergraduate 4	Human Sciences	Interpreting Pre-Dorset Colonization Strategies in Northern Labrador	Field Assistant	Okak to Nulliak Cove, Labrador Lat: 58 19' 47" Long: 63.37.50 Labrador	L. Rankin	$2,300.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Queen's University

TOTAL FUNDS ALLOCATED **$36,500.00**

TOTAL FUNDS SPENT/COMMITTED **$42,200.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Laura Duncanson	Undergraduate	3	Physical Sciences	Physical processes in a Northern Glacial Lake	Field Assistant	Kluane Lake, Yukon (61d08m N -138d37m W)	Yukon	R. Gilbert	$1,587.00
Kimberley Molina	Undergraduate	3	Physical Sciences	Soil Moisture and Vegetation Community Structure for the Lord Lindsay Watershed, Boothia Peninsula, NU	Researcher	Sanagak Lake, Boothia Peninsula, Nunavut	Nunavut	P. Treitz	$3,000.00
Sarah Crookshanks	Master's	1	Physical Sciences	High energy sedimentation in Kluane Lake, Yukon	Researcher	Kluane Lake, Yukon Territory, Canada (61.00°N,	Yukon	R. Gilbert	$1,413.00
David Atkinson	Doctoral	4	Life Sciences	Biophysical Variable Estimation for Arctic Vegetation Communities using Remote Sensing	Researcher	Cape Bounty, Melville Island, NU 74°55'N,	Nunavut	P. Treitz	$3,000.00
Jessica Tomkins	Doctoral	3	Physical Sciences	Climate forcing factors and the record of climatic variability in the Canadian High Arctic during the past 2000 years	Researcher	Lake A, Ellesmere Island, Nunavut (83°00'N,	Nunavut	S. Lamoureux	$3,000.00
Skya Fawcett	Doctoral	1	Physical Sciences	Mobility and Speciation of As and Sb in the Aqueous Environment around the Giant Mine, Yellowknife, NWT	Researcher	The Giant Mine, 5km North of Yellowknife, on the northern arm	N.W.T	H.E. Jamieson	$3,000.00
Emilie Cameron	Doctoral	1	Human Sciences	Storying the North: Re-Telling the Bloody Falls Story		Kugluktuk, Nunavut. Lat: 67° 49' North, Long: 115° 07'	Nunavut	Laura Cameron	$4,200.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Queen's University

TOTAL FUNDS ALLOCATED **$36,500.00**

TOTAL FUNDS SPENT/COMMITTED **$42,200.00**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Indra Kalinovich	Doctoral	3 Physical Sciences	Investigating the Applications of a Permeable Reactive Barrier for PCB Remediation in the Canadian Arctic	Researcher	Resolution Island, Nunavut 60 degrees 35'N, 60 degrees 40'W Nunavut	A. Rutter	$2,000.00
Kate Buckeridge	Doctoral	2 Life Sciences	Microbial community structure and nitrous oxide production at spring thaw under two different snow depths in arctic birch-tussock tundra	Researcher	Tundra Ecosystem Research Station (TERS) N.W.T	Paul Grogan	$3,000.00
C. Alyson Paul	Master's	1 Life Sciences	Diatom-inferred climate change in an unusually saline High Arctic pond	Researcher	Stygge Nunatak Pond, Ellesmere Island (78°44.3dN, Nunavut	J.P. Smol	$3,000.00
Kristopher Hadley	Master's	2 Life Sciences	Monitoring and Assessment of environmental change in lakes and ponds on Cape Herschel, Ellesmere Island	Researcher	Cape Herschel, Ellesmere Island 78° 35' 48.6" N / 74° 34' 49.2" W Nunavut	J.P. Smol	$3,000.00
Dana McDonald	Master's	2 Physical Sciences	Interannual yield, hysteresis and suspended sediment grain size characteristics in a small high arctic river	Researcher	Cape Bounty, Melville Island, Nunavut N.W.T. (74d55m N, Nunavut	S. Lamoureux	$3,000.00
Allison Reid	Undergraduate	3 Physical Sciences	Sediment delivery processes in high arctic watersheds	Field Assistant	Cape Bounty, Melville Island, Nunavut 75dN, 109dW Nunavut	S. Lamoureux	$3,000.00
Carolyn Churchlan	Undergraduate	3 Life Sciences	Shrub and nutrient effects on arctic tundra soils	Researcher	Tundra Ecosystem Research Station, Daring N.W.T	Paul Grogan	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Queen's University

TOTAL FUNDS ALLOCATED **$36,500.00**

TOTAL FUNDS SPENT/COMMITTED **$42,200.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Katherine Middleto	Undergraduate	3	Physical Sciences	The control of snowmelt and slope morphology on sediment and nutrient fluxes	Researcher	Cape Bounty, Melville Island, Nunavut 74 54.416' N, 109	Nunavut	Melissa Lafreniere	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Simon Fraser University

TOTAL FUNDS ALLOCATED **$25,500.00**

TOTAL FUNDS SPENT/COMMITTED **$26,086.00**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Leah Honka	Undergraduate	3 Life Sciences	The importance of organic carbon to ecosystem structure in lakes of the Mackenzie Delta	Field Assistant	Mackenzie Delta, Northwest Territories,	N.W.T	Lance Lesack	$2,612.00
Shelley Marshall	Master's	3 Life Sciences	Investigating the behavioural effects of bear viewers on grizzly bear feeding behaviour along the Fishing Branch River, Yukon Territory	Researcher	Ni'iinlii'Njik (Fishing Branch) Ecological Reserve (west	Yukon	Kristina Rothley	$1,710.00
Daniel Shugar	Doctoral	1 Physical Sciences	Large catastrophic landslides on glaciers, St. Elias Mountains and Alaska Range	Researcher	Fieldwork during the 2006 season was carried out in	Northern B.C.	J. Clague	$2,113.00
Sarah Jamieson	Doctoral	3 Life Sciences	Parental investment by female Pacific Dunlin (Calidris alpina)	Researcher	Yukon Delta National Wildlife Refuge, Bethel AK (lat	Alaska	Ronald Ydenberg	$3,248.00
Grant Zazula	Doctoral	4 Life Sciences	Paleoecology of Pleistocene arctic ground squirrels and glacial environments of Yukon Territory	Researcher	Klondike Goldfields, 63 deg. 56'N, 138 deg. 58'W	Yukon	R. Mathewes	$1,580.00
Joel Heath	Doctoral	4 Life Sciences	Temporal Dynamics of Common Eider Populations Wintering in the Arctic	Researcher	Sanikiluaq, Belcher Islands, Hudson Bay, Nunavut	Nunavut	Ronald Ydenberg	$3,953.00
Suzanne Tank	Doctoral	2 Life Sciences	The effect of landscape-level variation in dissolved organic carbon in Mackenzie Delta lakes on carbon flow through food webs	Researcher	Mackenzie Delta near Inuvik, Northwest Territories. 68°N,	N.W.T	Lance Lesack	$4,260.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Simon Fraser University

TOTAL FUNDS ALLOCATED **$25,500.00**

TOTAL FUNDS SPENT/COMMITTED **$26,086.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Marc-andre Bridea	Doctoral	1	Physical Sciences	Movement rate monitoring at the Dawson City Landslide	Researcher	Dawson City, Yukon 64° 03' 45" N - 139° 25' 50" W	Yukon	Doug Stead	$1,030.00
Tom Lakeman	Master's	2	Physical Sciences	Early Holocene tephras in northern British Columbia	Researcher	Selected lakes near Dease Lake, northwest British Columbia	Northern B.C.	J. Clague	$1,425.00
Adam Chateauvert	Master's	1	Physical Sciences	The Role of Transparent Exopolymer Particles (TEP) in Food Web Structure in the Mackenzie Delta	Researcher	The Mackenzie Delta at Inuvik, NWT. 68ï¿½ 18' N	N.W.T	Lance Lesack	$4,155.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Trent University

TOTAL FUNDS ALLOCATED **$27,800.00**

TOTAL FUNDS SPENT/COMMITTED **$31,675.70**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Kellie Libera	Undergraduate	3	Life Sciences	Population dynamics of semipalmated plovers	Field Assistant	Churchill, MB 58o45'N, 95o 04'W	Northern Manitoba	Erica Nol	$3,403.00
Caitlin Walker	Undergraduate	3	Life Sciences	Factors influencing nest success of Semipalmated Plovers on Akimiski Island, Nunavut	Field Assistant	Akimiski Island, Nunavut (53o11'N, 81o35'W)	Nunavut	Erica Nol	$1,944.00
Christopher Murra	Undergraduate	3	Physical Sciences	Factors affecting carbon fluxes over and arctic lake	Researcher	Daring Lake, NWT. 64.83 N, 11.63 W	N.W.T	P. Lafleur	$2,404.70
Stephen Petersen	Doctoral	2	Life Sciences	Assessing the long-term genetic impact on Peary caribou (Rangifer tarandus pearyi) of Robert Peary's expeditions to the North Pole.	Researcher	Central and Southern Ellesmere Island Lat 76 25' 30";	Nunavut	Paul Wilson	$3,400.00
Bree Beveridge	Master's	2	Life Sciences	Red-necked Phalarope (Phalaropus lobatus) breeding habitat preference and nest fate in the Mackenzie Delta, NWT	Researcher	Niglintgak Island, NWT 68° 18' N/133° 29' W	N.W.T	Erica Nol	$3,458.00
Christopher Sharp	Master's	1	Life Sciences	Breeding energetics of Canada and Snow Geese on Akimiski Island, Nunavut		53 06N. 80 57W. to 53 12N. 81 35W.	Nunavut	K.F. Abraham	$3,402.00
Aaron Walpole	Undergraduate	4	Life Sciences	Shorebird Population Trends and Nesting Characteristics in the North American Arctic	Field Assistant	68 degrees,18'N/33 dgrees,29'W	N.W.T	Erica Nol	$3,458.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Trent University

TOTAL FUNDS ALLOCATED **$27,800.00**

TOTAL FUNDS SPENT/COMMITTED **$31,675.70**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Jessica Plourde	Undergraduate 3	Life Sciences	Factors influencing nest success of Semipalmated Plovers on Akimiski Island, Nunavut	Field Assistant	Akimiski Island Nunavut (53o11'N, 81o35'W) Nunavut	Erica Nol	$3,403.00
Paul Woodard	Undergraduate 3	Life Sciences	Latitudinal variation in the biology of the semipalmated plover	Researcher	East Bay, Southampton Island, Nunavut,65oN, Nunavut	Erica Nol	$3,402.00
Matthew Hubert	Undergraduate 3	Physical Sciences	Utilizing climate variables to predict the mass balance of White Glacier, Axel Heiberg Island, Nunavut	Researcher	Expedition Fiord Axel Heiberg Island, NU 79 degrees 25'N Nunavut	M. Ecclestone	$3,401.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université de Montréal

TOTAL FUNDS ALLOCATED **$3,300.00**

TOTAL FUNDS SPENT/COMMITTED **$4,830.83**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Mariannick Archam	Master's	1	Life Sciences	Authentification et variabilité des populations nordiques de Rhodiola rosea L. (Crassulaceae)	Researcher	Kangirsuallujuaq (N 58.74270 W 066.02954) Killiniq (N 60.	Northern Quebec	Anne Bruneau	$2,430.83
John Chételat	Doctoral	2	Life Sciences	Liens entre les retombées atmosphériques de Hg et la contamination des invertébrés en lacs arctiques	Researcher	Station de recherches d'île Devon (Truelove	Nunavut	Marc Amyot	$2,400.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université du Québec à Montréal

TOTAL FUNDS ALLOCATED **$18,000.00**

TOTAL FUNDS SPENT/COMMITTED **$24,514.64**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Cathy Robert	Master's	2	Human Sciences	Évaluation d'une méthode d'enseignement en français langue seconde pour des élèves Inuit du Québec.	Researcher	Village de Salluit, Nunavik, Québec.	Northern Quebec	Nicole Carignan	$4,500.00
Michèle Rhéaume	Master's	2	Life Sciences	Les perceptions quant aux concepts de santé environnementale d'une communauté Innue du Labrador	Researcher	Sheshatshiu 53o 19'N 60 o 25'W Goose Bay, Lake Melville	Labrador	S. De Grosbois	$2,999.52
Guillaume Allard	Master's	1	Physical Sciences			UTM Nad83z17: 0653765 5667937	Northern Quebec	Roy Martin	$2,100.00
Laura Atikessé	Doctoral	2	Life Sciences	Développement d'interventions durables sur les perceptions en santé environnementale auprès d'une communauté Innue	Researcher	Sheshatshiu 53o 19'N 60o 25'W Goose Bay, Lake	Labrador	S. De Grosbois	$3,450.00
François Leclerc	Doctoral	3	Physical Sciences	Géochimie et contexte tectonique du Complexe de Cummings et des laves du Groupe de Roy dans la région de Chibougamau,Québec	Researcher	Région de Chapais-Chibou gamau et nord immédiat:	Northern Quebec	N. Goulet	$3,000.00
Christian Chouinar	Doctoral	3	Physical Sciences	Mesure de l'évolution de la température du sol depuis les 400 dernières années à l'aide de mesure de flux de chaleur dans des forages profonds	Researcher	Raglan, un site d'exploitation minière appartenant à	Northern Quebec	Jean-Claude Maresch	$437.66
Martin Benoit	Master's	1	Life Sciences	Élaboration d'indicateurs de santé environnementale pour une communauté innue du Labrador	Researcher	Sheshatshiu 53o 19'N 60o 25'W Goose Bay, Lake	Labrador	S. De Grosbois	$2,999.23

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université du Québec à Montréal

TOTAL FUNDS ALLOCATED **$18,000.00**

TOTAL FUNDS SPENT/COMMITTED **$24,514.64**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Caroline Pilon	Master's	1	Life Sciences	Les perceptions en santé environnementale auprès d'une communauté innue du Labrador	Field Assistant	Sheshatshiu 53o 19'N 60o 25'W Goose Bay, Lake	Labrador	S. De Grosbois	$2,928.23
Hugo Dubé-Loube	Master's	1	Physical Sciences	Chronologie des événements glaciaires et nonglaciaires du bassin de la baie James, secteur Québec : implications pour la dynamique de la calotte Laurentidienne		Rivière Harricana:560876 0N, 627950E	Northern Quebec	Roy Martin	$2,100.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université du Québec à Rimouski

TOTAL FUNDS ALLOCATED $43,800.00

TOTAL FUNDS SPENT/COMMITTED $37,794.84

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Valérie Hébert-Gent	Undergraduate 2	Life Sciences	Dynamique spatio-temporelle des intervalles de feux dans la taïga	Field Assistant	Entre 52° et 55° N et entre 77° 30' et 78° O dans le nord de la taiga Northern Quebec	Dominique Arsenea	$1,660.00
Ludovic Jolicoeur	Undergraduate 3	Life Sciences	Variations saisonnières d'abondance des arthropodes à l'île Bylot		île Bylot, Nunavut 73N 80W Parc National Nunavut	Joël Bêty	$2,660.00
Sarah Tremblay-Bou	Undergraduate 3	Life Sciences	Susceptibilité de prédation en fonction du niveau de ploïdie chez des daphnies subarctiques	Field Assistant	Kuujjuarapik 55 17N 77 46O Northern Quebec	France dufresne	$1,122.00
Laliberté Benoit	Master's 1	Life Sciences	Domaine vital et influence des interactions sociales sur l'utilisation de l'habitat par le renard arctique sur l'île Bylot, Nunavut.	Researcher	ÎLe Bylot, 73°N;79°O Nunavut	Dominique Berteaux	$2,711.80
Manon Morrissette	Master's 3	Life Sciences	Effets des conditions climatiques et des interactions trophiques sur la productivité annuelle des grandes oies des neiges nichant dans le Haut-Arctique	Researcher	Île Bylot, Nunavut, 73N 80W Parc Sirmilik Nunavut	Joël Bêty	$0.00
Dominique Pépin-	Master's 1	Human Sciences	Mobilités et identités : le cas des jeunes francophones au Yukon	Researcher	Whitehorse (60° 43' N. 135° 4' O.) Dawson City (64° 02' N. 139° Yukon	Serge Côté	$1,564.50
Laura Mckinnon	Doctoral 2	Life Sciences	Écologie de la reproduction et de la migration des limicoles à l'île Bylot	Researcher	l'Île Bylot au Nunavut (73N, 80W), Parc National Sirmilik Nunavut	Joël Bêty	$2,634.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université du Québec à Rimouski

TOTAL FUNDS ALLOCATED **$43,800.00**

TOTAL FUNDS SPENT/COMMITTED **$37,794.84**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Sébastien Descamp	Doctoral	3	Life Sciences	Variations spatiales dans le régime alimentaire chez le renard arctique	Researcher	île Bylot (73N,79O)	Nunavut	Dominique Berteaux	$2,711.80
Philippe Boucher	Doctoral	1	Life Sciences	Facteurs biotiques et abiotiques influençant la diversité clonale chez les daphnies nordiques	Researcher	Kuujjuarapik 55.20°N, 77.35°W	Northern Quebec	France dufresne	$1,424.00
Yan Boulanger	Doctoral	2	Life Sciences	Phase initiale du clyclage de carbone en forêt boréale	Researcher	Radisson 53o 47' N 77o 40' W	Northern Quebec	Luc Sirois	$1,658.40
Oliver Love	Doctoral	3	Life Sciences	Effets de paramètres physiologiques pré-reproducteur sur l'effort de reproduction d'un oiseau reproducteur sur épargne	Researcher	Southampton Island East Bay 64N 81W	Nunavut	Joël Bêty	$2,411.00
Peter Fast	Doctoral	1	Life Sciences	Variation individuelle du comportement migratoire des oies des neiges	Researcher	île Bylot, Nunavut 73N 80W Parc National	Nunavut	Joël Bêty	$2,686.00
Kary Proteau	Master's	1	Life Sciences	Étude du flux de carbone et des communautés phytoplanctoniques dans le Haut Arctique canadien.	Field Assistant	Baie de Baffin: 73°59.59'N/67°59. 59'O Mer de	Nunavut	Michel Poulin	$1,616.64
Joannie Ferland	Master's	1	Life Sciences	Détermination de la biomasse et de la production phytoplanctonique dans la baie et le détroit d'Hudson		64°22.023 N à 60°15.489 N 91°46.873 O à 70°36.362 O	Nunavut	Michel Gosselin	$1,916.50
Maude Graham-Sa	Master's	1	Life Sciences	Effets du climat et des interactions trophiques sur la pression de broutement exercée par les oies des neiges sur les plantes de l'Arctique	Researcher	Île Bylot, Nunavut, 73N 80W Parc Sirmilik	Nunavut	Joël Bêty	$2,654.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université du Québec à Rimouski

TOTAL FUNDS ALLOCATED **$43,800.00**

TOTAL FUNDS SPENT/COMMITTED **$37,794.84**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Catherine-A. Gagno	Master's	2	Life Sciences	Collecte de Savoir Écologique Traditionnel dans un contexte de recherche et de gestion: le cas de l'écosystème terrestre du Parc National de Sirmilik, Nunavut	Researcher	L'étude est effectuée dans la région du Parc National de	Nunavut	Dominique Berteaux	$2,711.80
Thierry Ratté	Undergraduate	3	Life Sciences	Coût de la pigmentation chez des daphnies nordiques	Field Assistant	Kuujjuarapik 55°17'N, 77°46'O	Northern Quebec	France dufresne	$1,424.00
Valérie Lévesque-Be	Undergraduate	3	Life Sciences	Effet de la distance des sources d'immigration sur la colonisation initiale des arbres brûlés par les insectes saproxylophages	Field Assistant	53o 47' N 77o 40' W	Northern Quebec	Luc Sirois	$1,658.40
Edith Senechal	Undergraduate	3	Life Sciences	Effet de la condition préreproductrice sur le comportement d'un reproducteur sur épargne extrême	Field Assistant	Southampton Island East Bay 64N 81W	Nunavut	Joël Bêty	$2,570.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université Laval

TOTAL FUNDS ALLOCATED **$105,200.00**

TOTAL FUNDS SPENT/COMMITTED **$102,630.00**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Alisa Guérette Mont	Undergraduate	3 Life Sciences	L'importance des lemmings dans le régime alimentaire des oiseaux prédateurs de l'île Bylot.	Field Assistant	Île Bylot, Nunavut (73°08' Nord; 80°00' Ouest)	Nunavut	Gilles Gauthier	$3,494.00
Anne-Marie Lemie	Undergraduate	3 Physical Sciences	Études paléoécologiques au Québec arctique et subarctique.	Field Assistant	Tourbière de la région de Salluit (62°13'N, 75°39'O) et	Northern Quebec	Najat Bhiry	$2,134.00
Sarah Auger	Undergraduate	3 Life Sciences	Dynamique structurale d'une ancienne pessière à lichens à la limite nordique de répartition des forêts.	Researcher	Région de la rivière Boniface : 57° 45' N ; 76° 20' O	Northern Quebec	Serge Payette	$1,602.00
Gabriel Magnan	Undergraduate	3 Physical Sciences	Fréquence passée des feux dans les tourbières ombrotrophes de la région de Radisson, Québec nordique.	Field Assistant	Région de Radisson, Québec nordique (53°N;	Northern Quebec	Martin Lavoie	$1,588.00
Dominique Deshai	Undergraduate	3 Life Sciences	Variations saisonnières dans la taille des oeufs d'oies.	Field Assistant	Île Bylot (73°08' Nord; 80°00' Ouest)	Nunavut	Gilles Gauthier	$3,494.00
Martin Sirois	Undergraduate	3 Physical Sciences	Impact des populations de la Grande Oie des neiges sur l'état trophique des lacs et étangs de l'île Bylot, Nunavut.	Field Assistant	Secteurs dans les environs du camp de base situé dans la	Nunavut	Reinhard Pienitz	$2,024.00
Nicolas Fortier	Undergraduate	3 Physical Sciences	Représentation spatiale des séries dendrochronologiques de référence dans le Nord du Québec.	Researcher	À l'est et au nord de Radisson (53.78° - 77.60°W)	Northern Quebec	Yves Bégin	$1,602.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université Laval

TOTAL FUNDS ALLOCATED **$105,200.00**

TOTAL FUNDS SPENT/COMMITTED **$102,630.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Jérémie Pouliot	Master's	1	Life Sciences	Biodiversité moléculaire de deux écosystèmes aquatiques extrêmes dans le Haut Arctique canadien.	Researcher	Île d'Ellesmere : Lac A (82° 55' N, 75° 30' O) et Lac C1 (82° 51'	Nunavut	Warwick Vincent	$2,581.00
Ian Boucher	Master's	1	Life Sciences	Utilisation de Leymus mollis dans des expériences d'accélération de la succession végétale à Whapmagoostui, Nunavik, Québec.	Researcher	Whapmagoostui (55° 15' 00" N - 77° 45' 00" W)	Northern Quebec	Stéphane Boudreau	$2,960.00
Stefanie Leanne Po	Master's	1	Life Sciences	Origine et dynamique des pessières à mousses à leur limite nordique de répartition (Québec, Canada).	Researcher	À la latitude de la route Transtaïga (54° N) entre les	Northern Quebec	Serge Payette	$1,680.00
Jérôme Bouchard	Master's	2	Human Sciences	Les rep.ésentations de l'identité collective inuit et l'élaboration d'un gouvernement régional au Nunavik.	Researcher	Kuujjuaq : 58°06'N; 68°24'W Quaqtaq :	Northern Quebec	L.J. Dorais	$3,050.00
Maxime Bolduc	Undergraduate	4	Physical Sciences	Tassement au dégel du pergélisol : un impact potentiel du réchauffement climatique sur les infrastructures nordiques.	Field Assistant	Umiujaq, Hudsonie, Québec nordique (56° 33'	Northern Quebec	Richard Fortier	$1,588.00
Eva Stephani	Undergraduate	3	Physical Sciences	Performance de l'autoroute Alaska, section Beaver Creek.	Field Assistant	Beaver Creek, Yukon (62:19:49 N; 140:48:39 W)	Yukon	Guy Doré	$2,946.00
Heidi Kristenson	Undergraduate	3	Life Sciences	Impact du grubbing par l'oie des neiges et résilience de la végétation en milieux humides à l'île Bylot, Nunavut.	Field Assistant	Île Bylot (73°08' Nord; 80°00' Ouest)	Nunavut	Gilles Gauthier	$3,142.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université Laval

TOTAL FUNDS ALLOCATED **$105,200.00**

TOTAL FUNDS SPENT/COMMITTED **$102,630.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Mylène Marchand	Undergraduate	4	Life Sciences	Effets à long-terme de la fertilisation de la Grande oie des neiges et des changements climatiques dans les milieux humides de l'île Bylot au Nunavut.	Field Assistant	Île Bylot, Nunavut (73°N,80°W)	Nunavut	Line Rochefort	$2,024.00
Natasha Roy	Undergraduate	3	Physical Sciences	Vérification cartographique d'un champs de palses et reconstitution paléoécologique.	Field Assistant	Kuujjuarapik-Whapmagoostui (55°17'N, 77°47'O) et	Northern Quebec	Najat Bhiry	$1,588.00
Sébastien Bélanger	Undergraduate	3	Life Sciences	Diversité morphologique des patineurs Gerris gilletei du Nunavik.	Field Assistant	Kuujjarapik (55°17' N; 77°44' O) et Umiujaq (56°36' N;	Northern Quebec	Julie Turgeon	$1,588.00
Rahim Chabot	Undergraduate	3	Physical Sciences	Reconstitution dendrochronologique des variations hydro-climatiques au Complexe de la Grande Rivière, Québec nordique.	Field Assistant	Radisson : 53° 47'N; 77° 36'W et Schefferville : 54° 48'N; 66°	Northern Quebec	Yves Bégin	$1,602.00
David Ouzilleau Sa	Master's	1	Physical Sciences	Paléoécologie d'un dépôt tourbeux surmontant une terrasse situé à l'embouchure de la rivière Guichaud, Québec arctique.	Researcher	Salluit (62°13'N, 75°39'O)	Northern Quebec	Najat Bhiry	$2,134.00
Ursule Boyer-Ville	Master's	1	Physical Sciences	La géomorphologie et la sédimentologie marine d'un secteur situé entre Kuujjuarapik et Inukjuak, sud-est de la Baie d'Hudson	Researcher	Entre Cap Dorset (Lat. 64°09'08" N, Long. 76°48'21"	Northern Quebec	Patrick Lajeunesse	$1,823.00
Caroline Bouchard	Master's	2	Life Sciences	Dynamique des jeunes stades de morue arctique (Boreogadus saida) en mer de Laptev.	Researcher	Mer de Laptev, Arctique sibérien (79°00,1 N; 143°59,6 E)	Russia	Louis Fortier	$2,660.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université Laval

TOTAL FUNDS ALLOCATED $105,200.00

TOTAL FUNDS SPENT/COMMITTED $102,630.00

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Valérie Messier	Master's	2	Health Sciences	Séroprévalence des zoonoses au Nunavik	Researcher	Kuujjuaq (58°06', 68°24') Kangiqsualujjuaq (George River)	Northern Quebec	Benoit Lévesque	$1,742.00
Julie Veillette	Master's	3	Life Sciences	Analyse des composés organiques fluorés dans les réseaux alimentaires de lacs et fjords dans l'Extrême Arctique canadien.	Researcher	Île d'Ellesmere : Lac A (82°55'N, 75°30'O) et Lac C1 (82°51'N,	Nunavut	Warwick Vincent	$2,581.00
Marie-Eve Bédard	Master's	2	Life Sciences	Le cycle du carbone dans les lacs de thermokarst au Nunavik.	Researcher	Près de la station de recherche de Whapmagoostui	Northern Quebec	Isabelle Laurion	$2,593.00
Dany Lemelin	Master's	1	Physical Sciences	Évolution des polygones de toundra près de la rivière Biscarat, Nunavik.	Researcher	Le terrain se situe dans le secteur d'Umiujaq aux	Northern Quebec	Michel Allard	$1,568.00
Olivier Beaulieu	Master's	2	Physical Sciences	Géologie du Quaternaire et géomorphologie de la région de la rivière Biscarat, côte est de la baie d'Hudson, Québec nordique.	Researcher	Région de la Rivière Biscarat (57°00'N-57°20'N /	Northern Quebec	Michel Allard	$1,392.00
Anne Marie Léves	Master's	1	Physical Sciences	Salluit : Analyse et reconstitution d'évènements climatiques significatifs pertinents à l'aménagement et la sécurité et estimation de leur intensité et fréquence à venir.	Researcher	Salluit : 62°11'40,6" N, 75°38'18,7" W	Northern Quebec	Michel Allard	$1,546.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université Laval

TOTAL FUNDS ALLOCATED **$105,200.00**

TOTAL FUNDS SPENT/COMMITTED **$102,630.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Pascale Lafrance	Doctoral	3	Life Sciences	Influence des facteurs environnementaux sur la dynamique des jeunes stades de morue arctique.	Researcher	Polynie des Eaux du Nord (69°-79°W, 75°-78°N); Mer	Nunavut	Louis Fortier	$2,973.00
Aurélie Hot	Doctoral	3	Human Sciences	Écrire et lire la langue inuit au Nunavut.	Researcher	Iqaluit, NU (Latitude : 63° 45' Nord; Longitude : 68°	Nunavut	L.J. Dorais	$3,960.00
François Girard	Doctoral	3	Life Sciences	Origine et répartition de la pessière à lichens dans la forêt boréale fermée.	Researcher	Le projet se déroule dans une région couvrant deux	Northern Quebec	Serge Payette	$1,167.00
Amélie Boivin	Doctoral	1	Physical Sciences	Relativisation des variations climatiques récentes dans le nord du golfe du Saint-Laurent.	Researcher	Forteau, Anse-à-l'Eau-Claire, Red-Bay (Labrador):	Labrador	Michel Allard	$1,915.00
Sylvain Juneau	Doctoral	1	Physical Sciences	Expérimentation de méthodes de mitigation des effets de la fonte du pergélisol sur les infrastructures de transport du Nunavik.	Researcher	Salluit, Nunavik (Latitude/Longitude: 62° 12' 0" N / 75° 37' 59" W)	Northern Quebec	Guy Doré	$1,624.00
David Fortin	Doctoral	3	Physical Sciences	Quantifier les paléoclimats à partir de séquences sédimentaires de haute-résolution.	Researcher	South Sawtooth lake : (79° 21' N, 83° 54'W) Cape Bounty :	Nunavut	Pierre Francus	$2,044.00
Alexandre Forest	Doctoral	1	Physical Sciences	Flux vertical de carbone dans la Mer de Beaufort.	Researcher	Archipel canadien; 70°N, 100°W	Nunavut	Louis Fortier	$2,973.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université Laval

TOTAL FUNDS ALLOCATED **$105,200.00**

TOTAL FUNDS SPENT/COMMITTED **$102,630.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Marie-Claude Gagn	Doctoral	2	Life Sciences	Écologie moléculaire de populations de G.buenoi du nord du Québec.		Kuujjuarapik (55.17° N et 77.46° O) et Umiujaq (56.55°	Northern Quebec	Julie Turgeon	$1,882.00
Mathieu Charette	Doctoral	1	Life Sciences	Impact du réchauffement climatique sur la phénologie et la qualité des plantes à l'île Bylot.	Researcher	Île Bylot (73°08' Nord; 80°00' Ouest)	Nunavut	Gilles Gauthier	$2,593.00
Guillaume de Lafont	Doctoral	1	Life Sciences	Origine et dynamique des populations subalpines d'épinette blanche (Picea glauca).	Researcher	Les travaux se déroulent dans les Monts Otish (52°18'N,	Northern Quebec	Serge Payette	$1,876.00
Caroline Lavoie	Doctoral	4	Physical Sciences	Reconstitution sédimentaire Holocène dans le nord de la baie d'Hudson.	Researcher	Entre Cap Dorset (Lat. 64°09'08" N, Long. 76°48'21"	Northern Quebec	Patrick Lajeunesse	$1,823.00
Étienne Boucher	Doctoral	2	Physical Sciences	Analyse hydroclimatique et géomorphologique des crues printanières de la rivière Nécopastic, Québec nordique.	Researcher	Radisson (53°40.647'N; 78°09.868'W)	Northern Quebec	Yves Bégin	$1,318.00
Guillaume de Lafont	Doctoral	1	Life Sciences	Origine et dynamique des populations subalpines d'épinettes blanches				Serge Payette	$0.00
Gérald Darnis	Doctoral	1	Life Sciences	Dynamique du zooplancton gélatineux dans la Polynie des Eaux du Nord.	Researcher	Plusieurs stations d'échantillonnage dans la	Nunavut	Louis Fortier	$2,973.00
Sébastien Cyr	Master's	1	Life Sciences	Origine et dynamique des palses boisées de la région de la rivière Boniface, Québec nordique.	Researcher	Rivière Boniface : 57° 45'N; 76° 20'O	Northern Quebec	Serge Payette	$2,078.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Université Laval

TOTAL FUNDS ALLOCATED **$105,200.00**

TOTAL FUNDS SPENT/COMMITTED **$102,630.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Ghislain Côté	Master's	1	Physical Sciences	Impacts des populations de la Grande Oie des neiges sur l'état trophique des lacs et étangs de l'Ile Bylot, Nunavut.	Researcher	Secteurs dans les environs du camp de base situé dans la	Nunavut	Reinhard Pienitz	$2,024.00
Emmanuel L'Héra	Master's	1	Physical Sciences	Seuils climatiques critiques nécessaires au déclenchement de glissements de terrain du type rupture de mollisol dans la vallée de Salluit, Nunavik.	Researcher	Vallée de Salluit, Nunavik (62.14'N,75.38'O)	Northern Quebec	Michel Allard	$1,938.00
Alexis Deshaies	Master's	1	Life Sciences	Détermination de conditions appropriées pour la restauration d'herbacées en milieu perturbé à Whapmagoostui-Kuujjuarapik, Nunavik, Québec.	Researcher	Whapmagoostui -Kuujjuarapik (Nunavik) : 55°17 N, 77°45 O	Northern Quebec	Stéphane Boudreau	$2,960.00
Pierre-André Lemir	Undergraduate	3	Physical Sciences	Dendroséries en zone fréquemment incendiée en Jamésie.	Researcher	Radisson (53°47'N; 77°36'W)	Northern Quebec	Yves Bégin	$1,602.00
Christiane Dupont	Undergraduate	3	Life Sciences	La diversité microbienne des lacs de thermokarst et leur production de gaz à effet de serre.	Researcher	Kuujjuarapik (55.2N, 77.5O) et Umiujiaq (56.6N, 76.2O)	Northern Quebec	Isabelle Laurion	$2,593.00
Anne-Marie Girar	Undergraduate	3	Physical Sciences	Histoire postglaciaire de la végétation au Québec nordique.	Field Assistant	Les travaux de terrain ont été réalisés dans des tourbières	Northern Quebec	Martin Lavoie	$1,588.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Alberta

TOTAL FUNDS ALLOCATED **$91,400.00**

TOTAL FUNDS SPENT/COMMITTED **$95,585.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Sarah Trefry	Undergraduate	4	Life Sciences	Call variability in collared pikas (Ochotona collaris)	Researcher	Ruby Ranges, southwest Yukon, 61°12'N, 138°16'W;	Yukon	D. Hik	$3,400.00
Julie Olsen	Undergraduate	3	Life Sciences	What drives natal dispersal?	Field Assistant	Kluane Lake, YT, 61 degrees north, 138 degrees west	Yukon	S. Boutin	$3,000.00
Adrienne Boon	Master's	2	Life Sciences	The influence of personality on life history and reproductive success in North American red squirrels	Researcher	Kluane Lake, YT 61'N 138'W	Yukon	S. Boutin	$2,000.00
Bonnie Kwiatkowsk	Master's	2	Life Sciences	Diamond Mine Reclamation in the NWT: Substrates, Soil Amendments and Native Plant Community Development	Researcher	Diavik Diamond Mine Site located on East Island, Lac de	N.W.T	M. Anne Naeth	$2,500.00
Bradley Danielson	Master's	1	Physical Sciences	A study of glacial surface velocity patterns using a wireless GPS network in the Canadian Arctic.	Researcher	Devon Island Icecap, Devon Island, Nunavut, Canada	Nunavut	M. Sharp	$3,300.00
Lisa Lumley	Master's	2	Life Sciences	Taxonomy of the spruce budworm species complex (Lepidoptera: Tortricidae: Choristoneura)	Researcher	End destination: Dawson, Yukon Longitude: 139.30 W	Yukon	Felix Sperling	$2,785.00
Amy Darling	Master's	1	Life Sciences	Pipeline development and small mammal communities	Researcher	Along pipeline right-of-way in southern Northwest	N.W.T	Erin Bayne	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Alberta

TOTAL FUNDS ALLOCATED **$91,400.00**

TOTAL FUNDS SPENT/COMMITTED **$95,585.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
William Colgan	Master's	2	Physical Sciences	Reconstructing the recent accumulation history and mass balance trends for high elevation regions of the Devon Island Ice Cap in the Canadian Arctic	Researcher	Devon Island Ice Cap (80°W, 75°N)	Nunavut	M. Sharp	$3,300.00
Jodie Asselin	Master's	1	Human Sciences	Local Knowledge: Western Canadian Agriculturists and Resource Development	Researcher	High Level Region and surrounding areas	Northern Alberta	Mark Nuttall	$2,500.00
Victoria Laidlaw	Doctoral	1	Human Sciences	Canada's North - a Place to Call Home in the Land of Opportunities: Contested Identities in the Northwest Territories	Researcher	Inuvik, NT (Lat 68.40 N Long 134.10 W)	N.W.T	N. Krogman	$3,000.00
Jeffrey Ball	Doctoral	1	Life Sciences	Edge effects on productivity of boreal forest songbirds.	Researcher	Fort Simpson, NT 61 deg 52'N, 121 deg 20'W	N.W.T	Erin Bayne	$3,000.00
Sean Bromilow	Master's	3	Life Sciences	Conservation Genetics of the Peace River grassland butterflies	Researcher	Peace River, High Level, Dunvegan, Kleskun Hill	Northern Alberta	Felix Sperling	$1,500.00
James Davis	Master's	1	Physical Sciences	Ice Flow and Thickness Change of Fast Flowing Outlet Glaciers in the Southern Portion of the Devon Ice Cap	Researcher	Devon Ice Cap ~80°W ~78°N	Nunavut	M. Sharp	$3,300.00
Steven Mamet	Master's	1	Physical Sciences	Reconstructing historical climatic conditions within the forest-tundra and Wapusk National Park and the Churchill Wildlife Management Area as inferred from tree rings	Researcher	Churchill Wildlife Management Area, Wapusk	Northern Manitoba	G.P. Kershaw	$2,800.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Alberta

TOTAL FUNDS ALLOCATED $91,400.00

TOTAL FUNDS SPENT/COMMITTED $95,585.00

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Eleanor Edye	Master's	2	Life Sciences	Environmental controls on white spruce seedling growth and establishment, Churchill, MB, Canada	Researcher	Churchill, Manitoba, Canada 58° 45' N 94° 04'	Northern Manitoba	G.P. Kershaw	$2,800.00
Lisa Christensen	Master's	2	Human Sciences	Perceptions of Change in Southwest Yukon Land and Socialscapes	Researcher	Haines Junction, Yukon Territory 604510N 1373025W	Yukon	N. Krogman	$3,200.00
Erin Cameron	Master's	2	Life Sciences	Introduction and Spread of Exotic Earthworms in the Boreal Forest	Researcher	This research was conducted near Fort McMurray (56N,	Northern Alberta	Erin Bayne	$3,000.00
Britta Jensen	Master's	3	Physical Sciences	Tephrochronology of Middle to Late Pleistocene loess in east-central Alaska	Researcher	Chester Bluffs is located approximately 150 km	Alaska	Duane Froese	$3,000.00
Jane Kirk	Doctoral	3	Life Sciences	Inputs of Mercury to Hudson Bay from the Nelson and Churchill Rivers	Researcher	Churchill, MB (58N 43' 94W 07') Limestone	Northern Manitoba	V. St.louis	$1,800.00
Roy Coulthard	Doctoral	2	Physical Sciences	Late Quaternary history of the westernmost Queen Elizabeth Islands	Researcher	Prince Patrick Island, near Mould Bay N 76° W 123°°	N.W.T	J. England	$3,300.00
Mark Andruskiw	Doctoral	3	Life Sciences	What drives natal dispersal?	Field Assistant	Kluane Lake, YT, 61 degrees north, 138 degrees west	Yukon	S. Boutin	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Alberta

TOTAL FUNDS ALLOCATED $91,400.00

TOTAL FUNDS SPENT/COMMITTED $95,585.00

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Dean Mackenzie	Doctoral	1 Life Sciences	Reclamation Using A Forest Soil Propagule Bank in The Athabasca Oil Sands	Researcher	Research sites are located in the Athabasca Oil Sands, Fort	Northern Alberta	M. Anne Naeth	$2,400.00
Carly McLafferty	Doctoral	2 Human Sciences	People, Land, and Pipelines: Aboriginal Communities and Resource Development in the Northwest Territories	Researcher	Deline NWT N 65.2 W 123.4 Tulit'a NWT N64.4 W 125.34	N.W.T	Andie Palmer	$3,000.00
Victoria Castillo	Doctoral	3 Human Sciences	Northern Tutchone/Hudson's Bay Company Contact at Fort Selkirk, Yukon	Researcher	137° 23'N; 62° 46'W - Fort Selkirk Townsite	Yukon	Raymond Le Blanc	$3,500.00
Vicki Sahanatien	Doctoral	1 Life Sciences	Ecology of polar bears, Ukkusiksalik National Park, Nunavut Territory	Researcher	Wager Bay W65 54 N 90 53	Nunavut	A. Derocher	$3,500.00
Clint Westman	Doctoral	3 Human Sciences	Understanding Cree Religious Discourse	Researcher	Trout Lake, AB 56.22N 114.30W	Northern Alberta	Andie Palmer	$3,000.00
Christine Schreyer	Doctoral	2 Human Sciences	Inscribing New Land: Land Claims and Social Identity	Researcher	Taku River Tlingit First Nation, Atlin, BC -	Northern B.C.	Michelle Daveluy	$3,000.00
Michelle Borowitz	Doctoral	1 Human Sciences	Valuing Natural Resoruce Management: An Ethnographic Analysis of People, Place and Poloitics	Researcher	Inuvik (62o 21'N; 133o 43'W) and Arctic Bay (72o 42'N; 77o	N.W.T	Mark Nuttall	$3,000.00
Chantel Nixon	Doctoral	3 Physical Sciences	A glacial and sea level history of Eglinton and Melville islands, NWT: Last glacial maximum impression and extent	Researcher	2006 fieldwork location: southern Eglinton Island,	N.W.T	J. England	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Alberta

TOTAL FUNDS ALLOCATED **$91,400.00**

TOTAL FUNDS SPENT/COMMITTED **$95,585.00**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Alberto Reyes	Doctoral	3 Physical Sciences	Insights into last interglacial Beringian paleoclimate from tree-rings, stable isotopes and permafrost stratigraphy	Researcher	Birch Creek, near Circle, Alaska (66 N, 144 W)	Duane Froese	$3,000.00
Seth Cherry	Doctoral	2 Life Sciences	The diet composition of polar bears in the Beaufort Sea, NWT: a stable isotope approach.	Researcher	Paulatuk, Cape Parry, Sachs Harbour, NWT. 125 - 141° W N.W.T	A. Derocher	$3,000.00
Igor Lehnherr	Doctoral	2 Life Sciences	The Production of Toxic Methylated Mercury Species in Arctic Seawaters	Researcher	I embarked on board of the CCGS Amundsen Nunavut	V. St.louis	$2,700.00
Alex Gardner	Master's	1 Physical Sciences	Temperature Downscaling for Regional Scale Modeling of Glacier Mass Balance	Researcher	Devon Island Ice Cap 80°W 77°N Nunavut	M. Sharp	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of British Columbia

TOTAL FUNDS ALLOCATED **$48,400.00**

TOTAL FUNDS SPENT/COMMITTED **$48,000.00**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Kate Fremlin	Undergraduate	3 Life Sciences	Phenology of herbaceous species in the understorey of the boreal forest.	Field Assistant	Kluane Lake, Yukon 61 15N; 138 43W Yukon	R. Turkington	$2,500.00
Beth Langford	Undergraduate	3 Life Sciences	Using the understorey of the Boreal Forest to test ecological theory; long-term monitoring in the boreal forest understory.	Field Assistant	Kluane Lake, Yukon 61 15N; 138 43W Yukon	R. Turkington	$2,500.00
Mark Wong	Undergraduate	4 Life Sciences	Effects of climate change on ptarmigan population dynamics	Field Assistant	Pika Camp, Ruby Range Mountains, SW Yukon, Canada Yukon	Kathy Martin	$2,500.00
Sarah Bales	Undergraduate	4 Life Sciences	Survival analysis of seedlings and saplings in aspen-dominated woodlands	Field Assistant	Kluane lake area (centred around 61 01.645 / 138 24.642) Yukon	R. Turkington	$2,500.00
Michaela Martin	Undergraduate	2 Life Sciences	Effects of extreme environmental variability on the breeding behavior and breeding biology of alpine horned larks	Field Assistant	Hudson Bay Mountain, Smithers, BC 54 deg N, 127 deg Northern B.C.	Kathy Martin	$3,500.00
Sarah Bogart	Undergraduate	4 Life Sciences	Climate change, disturbance, and tall shrub dynamics in the Mackenzie Delta	Field Assistant	Noell Lake: (68d35'30.912N 133d36'21.708 W) N.W.T	Greg Henry	$2,500.00
David Wilkie	Undergraduate	4 Life Sciences	Bryophyte diversity change in long-term warming experiments	Field Assistant	Alexandra Fiord, Ellesmere Island (78 55 N, 75 55 W) Nunavut	Greg Henry	$3,500.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of British Columbia

TOTAL FUNDS ALLOCATED **$48,400.00**

TOTAL FUNDS SPENT/COMMITTED **$48,000.00**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Brian Starzomski	Doctoral 4	Life Sciences	Digital image analysis methods for experimental warming plots	Field Assistant	Alexandra Fiord, Ellesmere Island (78 53 N, 75 55 W) Nunavut	Greg Henry	$3,500.00
Pamela O	Doctoral 3	Life Sciences	Effects of Caribou Grazing on Low Arctic Tundra	Researcher	Daring Lake, NWT (64°52'N, 111°37'W) N.W.T	Greg Henry	$2,500.00
Michael Sheriff	Doctoral 1	Life Sciences	The Enigma of Population Cycles; Explaining the Low Phase Through Stress and Maternal Programming	Researcher	This research will be conducted in the Kluane Yukon	Charles Krebs	$3,500.00
Scott Wilson	Doctoral 3	Life Sciences	Potential effects of climate change on rock and white-tailed ptarmigan in the Southern Yukon Territory	Researcher	Pika Camp, Ruby Range Mountains, Yukon, Canada Yukon	Kathy Martin	$2,500.00
Alaine Camfield	Doctoral 2	Life Sciences	Effects of extreme environmental variation on the behavior and breeding biology of alpine horned larks	Researcher	Hudson Bay Mountain, Smithers, BC 54 deg N, 127 deg Northern B.C.	Kathy Martin	$3,500.00
Ben Gilbert	Doctoral 3	Life Sciences	Community-level mechanisms controlling the abundance and distribution of plant species.	Researcher	Kluane Lake, Yukon 61 15N; 138 43W Yukon	R. Turkington	$2,500.00
Trevor Lantz	Doctoral 3	Life Sciences	Climate change, disturbance, and tall shrub dynamics in the Mackenzie Delta	Researcher	Noell Lake: (68d35'30.912N 133d36'21.708 W) N.W.T	Greg Henry	$2,500.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of British Columbia

TOTAL FUNDS ALLOCATED **$48,400.00**

TOTAL FUNDS SPENT/COMMITTED **$48,000.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Steven Guenther	Master's	2	Life Sciences	Grazing intensity of caribou on Betula glandulosa	Researcher	Daring Lake, Northwest Territories (64°52'N,		Greg Henry	$2,500.00
Allison Brand	Master's	1	Physical Sciences	Mineralogy and Geochemistry of the Soper River Lapis Lazulil Occurrence	Researcher	Soper River, Baffin Island 62degrees58minutes/69degrees4	Nunavut	Lee Groat	$3,000.00
Laura Machial	Undergraduate	4	Life Sciences	Point-frame technique for monitoring low-Arctic tundra vegetation	Field Assistant	Daring Lake, NWT (64°52 N, 111° 37 W)	N.W.T	Greg Henry	$2,500.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Calgary

TOTAL FUNDS ALLOCATED $30,200.00

TOTAL FUNDS SPENT/COMMITTED $28,200.00

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Darcy Ippolito	Undergraduate 3	Physical Sciences	Digital photogrammetry of melting sea ice surface features and their relation to surface energy balance	Field Assistant	Allen Bay, 74°42'43"N 95°05'14"W Nunavut	John Yackel	$1,900.00
Vanessa Gurr	Master's 1	Human Sciences	Reborn in the Holy Spirit: Narratives of Salvation in Iqaluit, Nunavut	Researcher	Iqaluit 63° 45' N., 68° 31' W Nunavut	Doyle Hatt	$2,000.00
Jennifer Talerico	Master's 1	Life Sciences	Impacts of short nights, lower temperatures and a short reproductive season on the foraging ecology of little brown bats (Myotis lucifugus) in the southern Yukon, Canada.	Researcher	Watson Lake Yukon (60° 06' N, 128° 46' W) Yukon	Robert Barclay	$2,500.00
Kathleen Faccia	Doctoral 2	Human Sciences	Age related changes in hunter gatherers	Researcher	Excavation site: Shamanka II, Lake Baikal. 51,40'N, 103,40'E. Russia	M. Anne Katzenber	$3,100.00
Randall Scharien	Doctoral 2	Physical Sciences	Forward microwave scattering modeling of sea ice melt ponds	Researcher	Allen Bay, 74?42'43"N 95?05'14"W Nunavut	John Yackel	$2,700.00
Andrea Waters-R	Doctoral 3	Human Sciences	Evaluating Dental Health and Adaptation in Ancient Siberian Populations from the Cis-Baikal, Siberia	Researcher	Lake Baikal, Siberia, Russia Latitude: 51:29 - 55:46 N Russia	M. Anne Katzenber	$2,600.00
Stephen Howell	Doctoral 4	Physical Sciences	Multi-sourced information fusion for deriving new sea ice information	Researcher	Allen Bay, 74°42'43"N 95°05'14"W McDougall Nunavut	John Yackel	$2,300.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Calgary

TOTAL FUNDS ALLOCATED **$30,200.00**

TOTAL FUNDS SPENT/COMMITTED **$28,200.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Adrienne Tivy	Doctoral	3	Physical Sciences	Long-range Forecasting of Sea Ice Severity in the Canadian Arctic	Researcher	Allen Bay, 74 42'43"N; 95 05' 14"W McDougall	Nunavut	John Yackel	$3,200.00
Torsten Geldsetzer	Doctoral	4	Physical Sciences	Multipolarization SAR for Operational Sea Ice Monitoring	Researcher	Allen Bay, 74°42'43"N 95°05'14"W McDougall	Nunavut	John Yackel	$2,700.00
Matthew Walls	Master's	2	Human Sciences	Caribou Inuit Kayaks and Land-Use	Researcher	An archaeological site on Austin Island, north of	Nunavut	P. Dawson	$1,500.00
Brent Else	Master's	2	Physical Sciences	Improving geophysical inversion of melt ponded first year sea ice using polarimetric SAR	Researcher	Allen Bay, 74°42'43"N 95°05'14"W	Nunavut	J. Yackel	$1,900.00
Gwen Healey	Master's	2	Health Sciences	Health Determinants for Inuit Women in Nunavut	Researcher	The community of Iqaluit, Nunavut.	Nunavut	Lynn Meadows	$1,800.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Guelph

TOTAL FUNDS ALLOCATED **$7,600.00**

TOTAL FUNDS SPENT/COMMITTED **$7,600.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Jason Prno	Master's	1	Life Sciences	Assessing the effectiveness of Impact Benefit Agreements in the Canadian North	Researcher	Yellowknife, NWT. (62° 28' N 114° 27' W)	N.W.T	Ben Bradshaw	$2,600.00
Sabrina Sturman	Master's	2	Health Sciences	Tissue Distribution of Perfluoroalkyl Contaminants in Ringed Seal (Phoca hispida) from Two Distinct Populations in the Canadian Arctic	Researcher	Qausuittuq (Resolute Bay), Nunavut: 74 71 00N 94 50 00W	Labrador	Derek Muir	$2,700.00
Tristan Pearce	Master's	2	Human Sciences	Living with Climate Change: Vulnerability and Infrastructure in Ulukhaktok (Holman, NT)	Researcher	Ulukhaktok, Northwest Territories 70'43'North	N.W.T	Barry Smit	$2,300.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Manitoba

TOTAL FUNDS ALLOCATED $46,400.00

TOTAL FUNDS SPENT/COMMITTED $48,538.00

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Michael Trachtenbe	Master's	2	Physical Sciences	Remote Sensing of Sea-Ice	Researcher	Churchill, Manitoba 58 North, -90	Northern Manitoba	D. Barber	$2,155.00
Alexander Hare	Doctoral	2	Physical Sciences	Changing terrestrial-marine relationships in Hudson Bay and their effect on mercury and trace metal cycling	Researcher	Foxe Basin NT N63'97" W79'43" Hudson Strait NT N61'50"	Northern Manitoba	Gary Stern	$2,245.00
Robin Gislason	Master's	1	Human Sciences	Human perceptions on co-management for the eastern Hudson Bay beluga population	Researcher	Kuujjuarapik, Quebec. Lat: 53 59' 0" north, Long: 76 32' 0"	Northern Quebec	Jill Oakes	$2,500.00
Jacqueline Churchil	Master's	2	Life Sciences	Greenhouse Gas Emissions in Relation to Moisture and Landscape Position in a Subarctic Environment at Churchill, Manitoba	Researcher	Churchill (Along Twin Lakes Road, near Churchill	Northern Manitoba	Mario Tenuta	$2,605.00
Dustin Isleifson	Master's	1	Physical Sciences	Modeling of the Electromagnetic Interactions of the Remote Sensing of Sea Ice	Researcher	Churchill, Manitoba 58 N, 90 W	Northern Manitoba	D. Barber	$2,395.00
Monica Pazerniuk	Master's	2	Physical Sciences	Mercury in the Hudson Bay Pelagic Food Web	Researcher	Nastapoka / Umiuuaq 76N 57.5E Great Whale	Northern Quebec	Gary Stern	$2,575.00
Glenn Scott	Master's	2	Physical Sciences	Energy and Mass Exchanges on Coastal Hudson Bay	Researcher	The coast of Hudson Bay near Churchill, Manitoba (N58	Northern Manitoba	Tim Papakyriakou	$3,635.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Manitoba

TOTAL FUNDS ALLOCATED $46,400.00

TOTAL FUNDS SPENT/COMMITTED $48,538.00

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Ginger Arnold	Master's	1	Human Sciences	Youth Persectives on Environmental Change in Churchill, Manitoba	Researcher	Town of Churchill Manitoba +58° 45' 0.00",	Northern Manitoba	Jill Oakes	$2,485.00
Jonathan Wiens	Master's	2	Life Sciences	Habitat use and abundance of the common garter snake (Thamnophis sirtalis) at the northen limit of its range in Manitoba.	Researcher	Across northern Manitoba. But focusing on the central part of	Northern Manitoba	Merlin Shoesmith	$1,900.00
Jesse Carrie	Master's	1	Physical Sciences	Mercury input from the Mackenzie River into the Beaufort Sea	Researcher	Mackenzie Delta, including Inuvik (68° 21' 35" N, 133° 43'	N.W.T	Feiyue Wang	$2,425.00
Zou Zou Kuzyk	Doctoral	3	Physical Sciences	Organic carbon cycle of Hudson Bay	Researcher	Manitoba: Churchill River (58.7N, 94.2W), Nelson River	Northern Manitoba	Gary Stern	$2,335.00
Ryan James Galley	Doctoral	3	Physical Sciences	UNDER-SNOW SEA ICE FLOODING AS DETECTED BY GROUND PENETRATING RADAR	Researcher	Button Bay, near Churchill, MB 58.5N, -94E	Northern Manitoba	D. Barber	$2,185.00
Alexandre Langlois	Doctoral	4	Physical Sciences	Estimation of Snow Water Equivalent over First-Year Sea Ice using Microwave Radiometry	Researcher	Hudson Bay 58N 90W	Northern Manitoba	D. Barber	$2,065.00
Claude Peloquin	Master's	2	Life Sciences	James Bay Cree ecological knowledge, ecosystem dynamics and protected areas	Researcher	Wemindji, QC (53.03N, 78.75W) Old Factory River, QC	Northern Quebec	Fikret Berkes	$3,665.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Manitoba

TOTAL FUNDS ALLOCATED **$46,400.00**

TOTAL FUNDS SPENT/COMMITTED **$48,538.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Eleanor Bonny	Master's	3	Human Sciences	Involing Inuit youth and knowledge in managing Sirmilik National Park	Researcher	Pond Inlet, Nunavut. Approx 72 degrees north.	Nunavut	Fikret Berkes	$3,725.00
Kyle Elliott	Master's	2	Life Sciences	Foraging behaviour of Thick-billed Murres (Uria lomvia) in northern Hudson Bay	Researcher	Coats Island (82.00 W, 62.57 N)	Nunavut	Gail K Davoren	$2,698.00
julie nagam	Master's	2	Human Sciences	Indigenous Art and Activism	Researcher	Pangnirtung	Nunavut	Peter Kulchyski	$2,365.00
Joel Edye-Rowntre	Master's	2	Human Sciences	Usage of the Churchill River by Churchill Residents from 1970-2006	Researcher	Churchill, Manitoba (N58 44'24", W94 3'36")	Northern Manitoba	Jill Oakes	$2,455.00
Corinne Pomerleau	Master's	1	Life Sciences	Mercury in the Pelagic Food Web of the Canadian High Arctic	Researcher	Canadian High Arctic: Baffin Bay, Nares Strait,	Nunavut	Gary Stern	$2,125.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of New Brunswick

TOTAL FUNDS ALLOCATED **$0.00**

TOTAL FUNDS SPENT/COMMITTED **$6,323.59**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Corey Clarke	Undergraduate	4	Life Sciences	The Use of Traditional Knowledge to Compliment Research Design in Ukkusiksalik National Park, Nunavut, Canada	Researcher	Igloolik Nunavut, 69.4° N 81.8° W	Nunavut	Graham Forbes	$3,162.00
Heidi Swanson	Doctoral	1	Life Sciences	The effect of anadromous Arctic charr (Salvelinus alpinus) populations on food web structure and contaminant concentrations in lakes in the Canadian Arctic	Researcher	Hope Bay, Nunavut (nearest community	Nunavut	Karen Kidd	$3,161.59

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Northern British Columbia **TOTAL FUNDS ALLOCATED** **$7,200.00**

TOTAL FUNDS SPENT/COMMITTED **$6,287.26**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Melanie Grubb	Undergraduate	4	Physical Sciences	Sediment yield in the Kitsumkalum Lake watershed	Researcher	Kitsumkalum Lake (Terrace BC) (54 28'N, 128 35'W)	Northern B.C.	Brian Menounos	$1,315.48
Courtney Jermyn	Master's	1	Physical Sciences	Landslides Hazards in the South Nahanni Watershed	Researcher	Nahanni National Park Reserve and adjacent region,	N.W.T	Brian Menounos	$1,271.78
Inge-Jean Mattson	Master's	1	Life Sciences	Vulnerability of Barren-ground Caribou to Predation During Winter: Implications to Population and Distribution Dynamics	Researcher	My fieldwork is located on the winter range of the Bathurst	N.W.T	Chris Johnson	$3,700.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Ottawa

TOTAL FUNDS ALLOCATED $38,500.00

TOTAL FUNDS SPENT/COMMITTED $43,421.86

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
James Coates	Master's	1	Physical Sciences	Effect of forest fire on landsliding over permafrost, Steele Creek, Yukon Territory	Researcher	Steele Creek, Yukon Territory, Canada Lat 63.61N	Yukon	A.G. Lewkowicz	$2,478.13
Vicky Filion	Master's	1	Life Sciences	Phytochemical Analysis of bioactive principles of Canadian Rhodiola rosea compared to foreign R. rosea populations	Researcher	Kuujjuaq: N58.10801, W069.38991 Kangiqsualujjua	Northern Quebec	John Arnason	$2,600.83
Andre Pellerin	Master's	1	Physical Sciences	Endostromatolites of Haughton crater: A potential analog for life on Mars?	Researcher	Haughton Crater, Devon Island, Nunavut (75o22'N,	Nunavut	I.D. Clark	$2,785.00
Mélanie St-Jean	Master's	1	Physical Sciences	Géochimie des coins de glace au Nord du Yukon	Field Assistant	De Eagle Plain(65,15N;-138,38W)à Old Crow(67,55N;-13	Yukon	B. Lauriol	$2,500.00
Emily Schultz	Master's	1	Physical Sciences	Measurement and spatial modeling of air temperature inversions in a mountainous basin, Wolf Creek, Yukon Territory	Researcher	Wolf Creek Basin, Yukon (60.32 N/135.10 W);	Yukon	A.G. Lewkowicz	$2,499.90
Christophe Kinnar	Doctoral	4	Physical Sciences	Bilan de masse de la calotte glaciaire de Penny	Researcher	Calotte glaciaire de Penny, Parc National Auyuittuq,	Nunavut	B. Lauriol	$1,888.00
Philip Bonnaventur	Doctoral	1	Physical Sciences	Validation of the basal temperature of snow method to map permafrost in complex mountainous terrain, south and central Yukon Territory	Researcher	Johnson's Crossing (133° 9', 60° 32') Faro (133° 20',	Yukon	A.G. Lewkowicz	$3,200.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Ottawa

TOTAL FUNDS ALLOCATED $38,500.00

TOTAL FUNDS SPENT/COMMITTED $43,421.86

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Joan Bunbury	Doctoral	3	Physical Sciences	Impacts of the White River Ash event on aquatic ecosystems	Researcher	Southwest Yukon 134°-140°W 60°-63°N	Yukon	K. Gajewski	$4,200.00
Cheryl Gaver	Doctoral	1	Human Sciences	Local attitudes of the Anglican Church towards its Aboriginal membership in the Yukon/NWT	Researcher	Yellowknife, NWT: 62° 27' 20" N - 114° 21' 00" W	N.W.T	Marie-Francoise Gue	$3,200.00
Philip Bonnaventur	Doctoral	1	Physical Sciences	Validation of the basal temperature of snow method to map permafrost in complex mountainous terrain, south and central Yukon Territory	Researcher	Carmacks 62° 07' N 136° 12' W Tungsten 61° 54' N 128° 14' W	Yukon	A.G. Lewkowicz	$0.00
Andre Pellerin	Master's	1	Physical Sciences	Perennial Springs in Permafrost	Field Assistant	Bear Cave Mountain, west of Eagle Plains Latitude:	Yukon	I.D. Clark	$2,200.00
Heather Hui	Master's	1	Life Sciences	Total and methyl mercury transport in an arctic ecosystem	Researcher	Iqaluit: 63degrees 45'N 68 degrees 31'W Penny Ice Cap:	Nunavut	DAVID LEAN	$2,600.00
Karen Foster	Master's	1	Life Sciences	Contaminant focusing at Arctic receptor sites: The role of biovector transport via seabirds	Researcher	Cape Vera, Devon Island GPS:	Nunavut	Jules Blais	$2,700.00
Pauline Favero	Master's	1	Physical Sciences	Active Layer Detachment Sedimentology, Morphology and Mechanisms, Fosheim Peninsula, Ellesmere Island	Researcher	Black Top Creek (79o 58'N, 85o 40'W) Hot Weather	Nunavut	A.G. Lewkowicz	$2,785.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Ottawa

TOTAL FUNDS ALLOCATED $38,500.00

TOTAL FUNDS SPENT/COMMITTED $43,421.86

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Marie-Claude Fort	Master's	1	Physical Sciences	Holocene climate change in the Canadian Arctic inferred from chironomid assemblages	Researcher	Simpson Lake, Boothia Penninsula 67°25'N, 93°15'W	Nunavut	K. Gajewski	$2,785.00
Nicholas Utting	Master's	2	Physical Sciences	Perennial Springs in Permafrost		Bear Cave Mountain, west of Eagle Plains Latitude:	Yukon	I.D. Clark	$2,500.00
Jean-Francois Dion	Master's	1	Physical Sciences	Chronologie des paléorivages au nord du Yukon	Researcher	140o00 W-67o30' N	Yukon	B. Lauriol	$2,500.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Saskatchewan

TOTAL FUNDS ALLOCATED **$18,100.00**

TOTAL FUNDS SPENT/COMMITTED **$29,703.89**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Jordan Marit	Undergraduate	3	Life Sciences	Molecular bio-prospecting for arbuscular mycorrhizae across the Canadian Arctic	Researcher	Truelove Inlet 75 degrees 33' N 84 degrees 40' W	Nunavut	Susan Kaminskyj	$2,500.00
Jason Caswell	Doctoral	4	Life Sciences	POPULATION ECOLOGY OF ROSS'S GEESE AT McCONNELL RIVER, NUNAVUT	Researcher	Arviat Nunavut 61 06'278" 91 00'673"	Nunavut	R.T. Alisauskas	$3,383.89
Susan Wilson Chee	Doctoral	4	Health Sciences	Gathering Stories for Community-Based Environmental Contaminants Research: A Partnership of the Moose Cree First Nation and Enviromental Toxicologists	Researcher	Moose Cree First Nation Traditional Territory	Northern Ontario	S. Siciliano	$1,794.00
Shawnda Lanting	Doctoral	4	Human Sciences	Developing an Assessment Protocol to Detect Cognitive Impairment and Dementia in Aboriginal Seniors and to Investigate Cultural Differences in Cognitive Aging	Researcher	Ile-a-la-Crosse, 55°27'0"N, 10°53'0"W Buffalo	Northern Saskatchewan	Margaret Crossley	$2,410.00
Kirsty Gurney	Doctoral	2	Life Sciences	Survival of Lesser Scaup Ducklings in Canada's Northern Boreal Forest	Researcher	Cardinal Lake Camp, NWT (68.3632 / -133.71942)	N.W.T	R.G. Clark	$2,667.00
Jonathan Anuik	Doctoral	4	Human Sciences	'Métis Children and the Christian Educational Agenda: The Formation of a Métis Childhood Identity in the West'	Researcher	Churchill, MB. 58°45'N; 94°4'W.	Northern Manitoba	James Miller	$2,916.00
Allison Cammer	Master's	3	Health Sciences	The Process of Accessing Dementia Care in Northern Saskatchewan	Researcher	English River/Patuanak Ile a la Crosse Beauval	Northern Saskatchewan	Debra Morgan	$2,184.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Saskatchewan

TOTAL FUNDS ALLOCATED $18,100.00

TOTAL FUNDS SPENT/COMMITTED $29,703.89

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Anne Mease	Master's	3	Human Sciences	Once the Land Is For Certain: A Study of the Selkirk First Nation Perspectives Towrds Land Management, 1997 - 2004	Researcher	Pelly Crossing, Yukon Whitehorse, Yukon	Yukon	Roger Maaka	$2,184.00
Blair Hersikorn	Master's	1	Life Sciences	The Sustainability of Reclamation Strategies on Oilsands Mining Sites, Using Wood Frogs as a Bioindicator	Researcher	Fort McMurray, Alberta 57 N 111.5 W	Northern Alberta	Judit Smits	$1,160.00
Lindsay Oiffer	Master's	1	Life Sciences	Determination of the Processes Leading to MeHg Production in Truelove Lowland Wetlands on Devon Island, Canada	Researcher	Truelove Lowlands, Devon Island, Nunavut,	Nunavut	S. Siciliano	$2,444.00
Alexis Schafer	Master's	2	Life Sciences	Examining the geospatial dependency on biogeochemical cycles in polar soil.	Researcher	1)Simpson Lake, Cam-D DEW Line Site (68 35 33N 91 59 01W	Nunavut	S. Siciliano	$2,348.00
Brian Laird	Master's	2	Life Sciences	Bioaccessibility of metals in northern foodstuffs	Researcher	Bray Island, Fox-A DEW Line Site (69 13 33 N 77 13 31W	Nunavut	S. Siciliano	$2,348.00
Kyla Poelzer	Undergraduate	3	Physical Sciences	Cambrian sedimentology and trilobite biostratigraphy, Muskwa-Kechika district, northern Rocky Mountains	Field Assistant	Muskwa-Kechika district.	Northern B.C.	Brian Pratt	$1,365.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Toronto

TOTAL FUNDS ALLOCATED **$55,700.00**

TOTAL FUNDS SPENT/COMMITTED **$47,068.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Marco Viscomi	Undergraduate	4	Physical Sciences	Limnological Assessment of Cape Herschel Ponds	Researcher	Cape Herschel, NU 78°37'N, 74°42'W	Nunavut	Marianne Douglas	$4,000.00
Gita Laidler	Doctoral	4	Human Sciences	Ice, Through Inuit Eyes: Characterizing sea ice processes, importance, and change around three Nunavut communities	Researcher	Pangnirtung (66d7'N, 65d55'W) Cape Dorset	Nunavut	Vince Robinson	$2,200.00
Midori Hayashi	Doctoral	3	Human Sciences	Tense in Inuktitut	Researcher	Baker Lake, Nunavut. 64ï¿½18'41" degrees latitude	Nunavut	Alana Johns	$2,500.00
Karen Wittke	Doctoral	1	Human Sciences	The Hall Beach Project	Researcher	Hall Beach, Nunavut 68 46' North; 81 14' West	Nunavut	Max Friesen	$3,600.00
Kate Edwards	Doctoral	2	Life Sciences	Soil microbial, nutrient, and plant dynamics in Arctic sedge meadows during the winter-spring transition	Researcher	Sedge meadows near the Churchill Northern	Northern Manitoba	Robert Jefferies	$3,000.00
Sarah Clarke	Doctoral	1	Human Sciences	Evidence of Evidentiality in Inuttut	Researcher	Nain, Labrador, Canada (latitude 56°33'N, longitude	Labrador	Alana Johns	$2,500.00
Annemarie Fraser	Doctoral	4	Physical Sciences	Ground-Based Measurements of Stratospheric Gases from Eureka, Nunavut	Researcher	Eureka, NU (80N, 86W)	Nunavut	Kim Strong	$3,578.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Toronto

TOTAL FUNDS ALLOCATED **$55,700.00**

TOTAL FUNDS SPENT/COMMITTED **$47,068.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Christopher Alcant	Doctoral	4	Human Sciences	What explains why some First Nations are able to sign comprehensive land claim agreements with the federal and provincial/territorial governments, but not others?	Researcher	Nain, Labrador: 56.34N, 61.40W Sheshatshiu, Labrador:	Labrador	Graham White	$3,500.00
Kristin Johnson	Master's	1	Life Sciences	The Adaptive Significance of Adult Neurogenesis in Natural Populations; The Red Squirrel as a Model.	Researcher	Arctic Institute Base, Kluane Lake - 60 degrees	Yukon	Rudy Boonstra	$3,000.00
Rodica Lindenmaie	Master's	1	Physical Sciences	Studies of Arctic Middle Atmosphere Chemistry using Infrared Absorption Spectroscopy	Researcher	Eureka,NU (80N,86W)	Nunavut	Kim Strong	$3,990.00
Curtis Bosson	Master's	2	Life Sciences	Evolution of the Stress Axis in Wild Mammals - Validation for Fecal Stress Hormones	Researcher	Arctic Institute Base, Kluane Lake Base (60 degrees 57'N,	Yukon	Rudy Boonstra	$3,200.00
Conor Cook	Master's	1	Human Sciences	Syntax of postbase morphemes in Inuktitut	Researcher	Baker Lake, Nunavut (64°18'41"N 96°0'08"W)	Nunavut	Alana Johns	$2,400.00
Emma Horrigan	Undergraduate	4	Life Sciences	The effects of simulated goose herbivory on soil microbial carbon dynamics in an Arctic sedge meadow	Field Assistant	Sedge meadows near the Churchill Northern	Northern Manitoba	Robert Jefferies	$3,000.00
Blake Turner	Undergraduate	3	Life Sciences	Rates of apparent nitrogen fixation in Arctic sedge meadows	Field Assistant	Sedge meadows near the Churchill Northern	Northern Manitoba	Robert Jefferies	$3,000.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Toronto

TOTAL FUNDS ALLOCATED **$55,700.00**

TOTAL FUNDS SPENT/COMMITTED **$47,068.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Lesley Howse	Master's	2	Human Sciences	Steatite Objects Analysis Project: Palaeoeskimo Subsistence Practices	Researcher	Nuuk Region, west Greenland 64 30N, 51 30 W	Greenland	Max Friesen	$3,600.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Victoria

TOTAL FUNDS ALLOCATED $15,600.00

TOTAL FUNDS SPENT/COMMITTED $16,009.85

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Lea Randall	Undergraduate	4 Life Sciences	Response of insectivorous mammals to Spruce beetle infestation in the boreal forest	Field Assistant	This project will occur in southwestern Yukon	Yukon Neville Winchester	$1,600.00
Kelly Penrose	Master's	2 Physical Sciences	Longitudinal variation of mountain hemlock (tsuga mertensiana) radial growth due to climatic factors in northern British Columbia	Researcher	Prince Rupert (54°19¿00¿ / 130°19¿00¿) Smithers	Northern B.C. D.J. Smith	$1,200.00
Megan Thompson	Doctoral	3 Life Sciences	Permafrost disturbance and benthic-pelagic interactions in small tundra lakes.	Researcher	North of Inuvik, NWT Southernmost lake at 68 45'N,	N.W.T T.D. Prowse	$6,009.85
Dave Lewis	Doctoral	3 Physical Sciences	Dendroglaciological investigations in the North Coast Mountains of British Columbia	Researcher	Andrei Icefield Region (Forrest Kerr Glacier, Sphaler Glacier;	Northern B.C. D.J. Smith	$6,000.00
Michiru Main	Master's	2 Physical Sciences	Dendroglaciological reconstruction of Holocene glacial fluctuations at Scud glacier, northern Boundary Range, British Columbia Coast Mountains	Researcher	Scud glacier, 57°23'00" / 131°23'00". Located	Northern B.C. D.J. Smith	$1,200.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Waterloo

TOTAL FUNDS ALLOCATED $29,200.00

TOTAL FUNDS SPENT/COMMITTED $33,006.65

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
Jeffrey Melchin	Undergraduate 4	Physical Sciences	Isotope dendroclimatology studies on Bustard Island, Lake Athabasca	Researcher	Fort Chipewyan, Alberta 59.7°N; 111.1°W Northern Alberta	Thomas Edwards	$1,791.59
Jessica McEachren	Master's 1	Human Sciences	Preparing for the Environmental Assessment of the De Beers Victor Diamond Mine Site	Researcher	From Attawapiskat located at: 52 degrees 55 Northern Ontario	Leonard Tsuji	$2,030.70
Bronwyn Brock	Doctoral 3	Physical Sciences	Spatial and temporal patterning in modern and paleohydrology, Slave River Delta, NWT, using stable isotope analysis and GIS	Researcher	Slave River Delta 61.5 N; 113.5 W N.W.T	Brent Wolfe	$5,421.40
Michael Sokal	Doctoral 4	Life Sciences	Assessment of hydroecological changes at the Slave River Delta, NWT, using diatoms in seasonal, inter-annual and paleolimnological experiments	Researcher	Slave River Delta Fort Resolution (61°30'N; N.W.T	R. Hall	$4,000.00
Margaret Adam	Master's 2	Life Sciences	Plant macrofossils as indicators of hydroecological conditions in the Slave Delta, N.W.T	Researcher	Slave River Delta 61.5 N; 113.5 W N.W.T	R. Hall	$3,658.15
Joscelyn N.L. Bail	Master's 2	Physical Sciences	Isotope dendroclimatology studies in the Peace-Athabasca Delta	Researcher	Fort Chipewyan, Alberta Peace-Athabasc Northern Alberta	Thomas Edwards	$1,620.16
Eric Liberda	Master's 2	Health Sciences	Determination of PBDEs in Three First Nation Communities of the James Bay Region	Field Assistant	Fort Albany, Peawanuk, Kasheshewan - Ontario (15 days Northern Ontario	Leonard Tsuji	$3,929.33

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Waterloo

TOTAL FUNDS ALLOCATED **$29,200.00**

TOTAL FUNDS SPENT/COMMITTED **$33,006.65**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Lianna Smith	Master's	2	Physical Sciences	Investigating the potential for acid rock drainage in low-sulphide waste rock piles at the Diavik Diamond Mine, NWT	Researcher	Diavik Diamond Mine, Lac de Gras, Northwest Territories	N.W.T	Dave Blowes	$4,000.00
Andrea Mosher	Master's	1	Physical Sciences	Mineralogical and Environmental Geochemistry Study at Diavik Diamond Mine, Northwest Territories	Researcher	Diavik Diamond Mine Canada's Northwest Territories	N.W.T	Dave Blowes	$2,085.00
Amanda Cliff	Master's	1	Health Sciences	Planning for Community Health	Researcher	Inuvik NT 68N25,133W30 Aklavik NT 68N12,133W02	N.W.T	Mark Seasons	$2,700.00
Lesley-Ann Chiava	Undergraduate	4	Physical Sciences	Isotope dendroclimatology studies in the Peace-Athabasca Delta	Field Assistant	Peace-Athabasca Delta: 58.7 N, 111.1 W Greenstar Lake:	Northern Alberta	Thomas Edwards	$1,770.32

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Western Ontario

TOTAL FUNDS ALLOCATED **$11,100.00**

TOTAL FUNDS SPENT/COMMITTED **$12,665.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Tom Porawski	Undergraduate	4	Human Sciences	Hall Beach Archaeological Project: Intra-Household Analysis of Thule Faunal Remains		Hall Beach, Nunavut 68 45 32 N, 081 13 51 W NAD 27	Nunavut	Lisa Hodgetts	$5,050.00
Ian Power	Master's	1	Physical Sciences	Carbon dioxide sequestration in mine tailings - Diavik	Field Assistant	Diavik diamond mine - Northwest Territories	N.W.T	Gordon Southam	$965.00
John Bailey	Doctoral	2	Life Sciences	Yukon River Basin Bioassessment Modeling	Researcher	various locations throughout Yukon	Yukon	Robert Scott	$2,400.00
Melissa Evans	Doctoral	2	Life Sciences	Behavioural and genetic divergence among Chinook salmon populations: evidence of local adaptations to pathogens?	Researcher	54o 31' 0" North 128o 40' 0" West 54o 46' 59"	Northern B.C.	Bryan Neff	$4,250.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

University of Winnipeg

TOTAL FUNDS ALLOCATED **$0.00**

TOTAL FUNDS SPENT/COMMITTED **$2,250.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Paige Harms	Undergraduate	4	Physical Sciences	Water quality and amphibian habitat of tundra wetlands	Field Assistant	Churchill, Manitoba (58°440N, 94°490W)	Northern Manitoba	LeeAnn Fishback	$2,250.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Wilfrid Laurier University

TOTAL FUNDS ALLOCATED **$29,400.00**

TOTAL FUNDS SPENT/COMMITTED **$29,400.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Tracy Barkhouse	Undergraduate	4	Physical Sciences	Historical Reconstruction of Hydrological Patterns in the Slave River Delta, NWT	Field Assistant	Slave River Delta (61° 15' N, 113° 30' W)	N.W.T	Brent Wolfe	$2,450.00
Scott M. Brown	Master's	1	Physical Sciences	Forestry Micro-scale Impacts on Soil Microclimate and Biogeochemistry in Wetland Environments	Researcher	Utikuma Lake to Fort McMurray region	Northern Alberta	R. Petrone	$2,450.00
Danielle Solondz	Master's	1	Physical Sciences	Carbon dioxide fluxes along a pond-peatland-forested hillslope transect in the Western Boreal Plain	Researcher	Utikuma Lake to Fort MacMurray region	Northern Alberta	R. Petrone	$2,450.00
Matthew Mittler	Master's	2	Physical Sciences	Sampling snow in different terrain units in the Daring lake basin	Field Assistant	Daring Lake basin, NWT 64° 52'N 111° 35'W	N.W.T	M. English	$2,450.00
Ronald van Haarle	Doctoral	1	Physical Sciences	Canopy-scale evapotranspiration fluxes over a mixed boreal forest complex.	Researcher	The study ponds and forest stand are located Utikuma	Northern Alberta	R. Petrone	$2,450.00
Sonia Wesche	Doctoral	3	Human Sciences	Exploring Human Dimensions of Environmental Change and Adaptation in the Slave River Delta, Northwest Territories	Researcher	Fort Resolution, Northwest Territories Latitude: 61 10N	N.W.T	Derek Armitage	$2,450.00
Andrew Rees	Doctoral	4	Physical Sciences	Assessing SWE Distribution in an Open Tundra Environment Using Various Scales of Passive Microwave Data	Researcher	Based out of the NWT Government Tundra	N.W.T	M. English	$2,450.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

Wilfrid Laurier University

TOTAL FUNDS ALLOCATED **$29,400.00**

TOTAL FUNDS SPENT/COMMITTED **$29,400.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Stephen Kaufman	Doctoral	3	Physical Sciences	Wetland/pond permanence in the Western Boreal Plain	Researcher	Fort McMurray Region, Alberta 56.65°N 111.22°W	Northern Alberta	R Petrone	$2,450.00
Peter Whittington	Doctoral	1	Physical Sciences	Determining moisture gradients required for active layer saturation over the winter period	Researcher	Laird River Valley 60.5 N, 123.5 W	N.W.T	William Quinton	$2,450.00
Shawn LeCompte	Master's	2	Physical Sciences	Evaporation Controls in the Daring Lake Watershed, NWT	Researcher	Daring Lake, NWT 64° 52'N, 111° 35'W	N.W.T	M. English	$2,450.00
Michael Maurice	Undergraduate	4	Physical Sciences	Estimating evapotranspiraton in a tundra environment	Field Assistant	Daring Lake, NWT. 64° 52'N, 111° 35' W	N.W.T	M. English	$2,450.00
Jason May	Master's	1	Life Sciences	Environmental Management in Resource Development :An Institutional Analysis of th Yukon Oil and Gas Sector	Researcher	Whitehorse, YT Latitude:60° 41'N Longitude:135° 08'W	Yukon	Scott Slocombe	$2,450.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

York University

TOTAL FUNDS ALLOCATED **$38,500.00**

TOTAL FUNDS SPENT/COMMITTED **$38,500.00**

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Hossein Zahedi	Undergraduate	4	Physical Sciences	Microclimatology of an interior peat plateau area, Subarctic Canada	Field Assistant	Churchill Manitoba, Canada: 58o45'N, 94o	Northern Manitoba	K. Young	$2,000.00
Tali Neta	Doctoral	1	Physical Sciences	water storage assessment in a subarctic environment through remote sensing technology	Researcher	Churchill Manitoba (latitude/lngtitude): 58.724N,	Northern Manitoba	Qiuming Cheng	$1,900.00
Nora Saona	Doctoral	2	Life Sciences	Patterns of fungal endophyte infection in arctic grasses	Researcher	Iqaluit, Nunavut, Canada Latitude: 63° 45'	Nunavut	Dawn Bazely	$2,100.00
Lisa Cooke	Doctoral	3	Human Sciences	Destination Yukon: tourism, national imaginings, and the politics of belonging	Researcher	Whitehorse, Yukon: lat. 60.43 N / long. 135.3 W	Yukon	Margaret Rodman	$4,000.00
Andrew Medeiros	Doctoral	2	Life Sciences	Biogeographic paleo-climate reconstruction in the Canadian Arctic	Researcher	62° 52'N, 92° 05'W (Rankin Inlet, Nunavut) 63° 45'N, 68°	Nunavut	Roberto Quinlan	$4,000.00
Stanley Yee	Master's	1	Physical Sciences	A seasonal water balance for a pond in a polygonal peat plateau in the Hudson Bay Lowlands	Researcher	Churchill Manitoba (59N, 94 W)	Northern Manitoba	R. Bello	$1,525.00
Anna Abnizova	Master's	2	Physical Sciences	Sustainability of High Arctic Ponds: Importance of Hydrologic Linkages	Researcher	Somerset Island, Nunavut, Canada 72o 41.91'N,	Nunavut	K. Young	$3,500.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

York University

TOTAL FUNDS ALLOCATED $38,500.00

TOTAL FUNDS SPENT/COMMITTED $38,500.00

Student	Academic Level		Discipline	Project Title	Role	Geographic Focus		University Supervisor	Total
Lawrence Luk	Undergraduate	3	Physical Sciences	Stream Discharge into the Churchill River	Field Assistant	Churchill Manitoba 59N 94W	Northern Manitoba	R. Bello	$1,200.00
Roman Tonkonoje	Undergraduate	3	Physical Sciences	The Hudson Bay Coastal Zone in a Changing Climate System	Field Assistant	Near Churchill, Mb, Canada 59N 94W	Northern Manitoba	R. Bello	$1,800.00
Robert Whitten	Undergraduate	3	Physical Sciences	Seasonal Sensitivity of Pond Water Levels	Researcher	Churchill Manitoba 59N 94W	Northern Manitoba	R. Bello	$3,330.00
Patrick Mojdehi	Undergraduate	4	Physical Sciences	The Role of Methane Release and Aeolian Deposition in the Carbon Budget of Tundra Ponds	Researcher	Churchill, Manitoba 59N, 95W	Northern Manitoba	R. Bello	$1,100.00
Michael Munshaw	Undergraduate	4	Life Sciences	Moss as a keystone species in modifying local plant diversity patterns	Researcher	Churchill Manitoba: 58° 45' N 94° 4' W	Northern Manitoba	christopher lortie	$3,000.00
Margo Sloan	Undergraduate	4	Life Sciences	Spatial Pattern Analysis of Herbaceous Vegetation Along an Alpine Gradient	Researcher	Kluane Lake Research Station N 61° 1'49.45",	Yukon	christopher lortie	$3,000.00
Ettore Colacchio	Undergraduate	4	Physical Sciences	Hydrological Study of Creswell Bay, Somerset Island	Field Assistant	72.71N, 94.25W	Nunavut	K. Young	$2,545.00
Kara Pul	Undergraduate	4	Physical Sciences	Hydrology of a riparian wetland in a polar oasis setting	Field Assistant	near Eastwind Lake, Ellesmere Island (80o07'N, 84o40'W)	Nunavut	K. Young	$3,500.00

Summary of Student Scientific Activities Supported by NSTP

NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

York University

TOTAL FUNDS ALLOCATED **$38,500.00**

TOTAL FUNDS SPENT/COMMITTED **$38,500.00**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total
RquinlanTBA rqui	Undergraduate 3	Life Sciences	Chironomid distributions in High Arctic lakes	Researcher	Rankin Inlet 62° 52' N, 92° 05' W Nunavut	Roberto Quinlan	$0.00

Summary of Student Scientific Activities Supported by NSTP

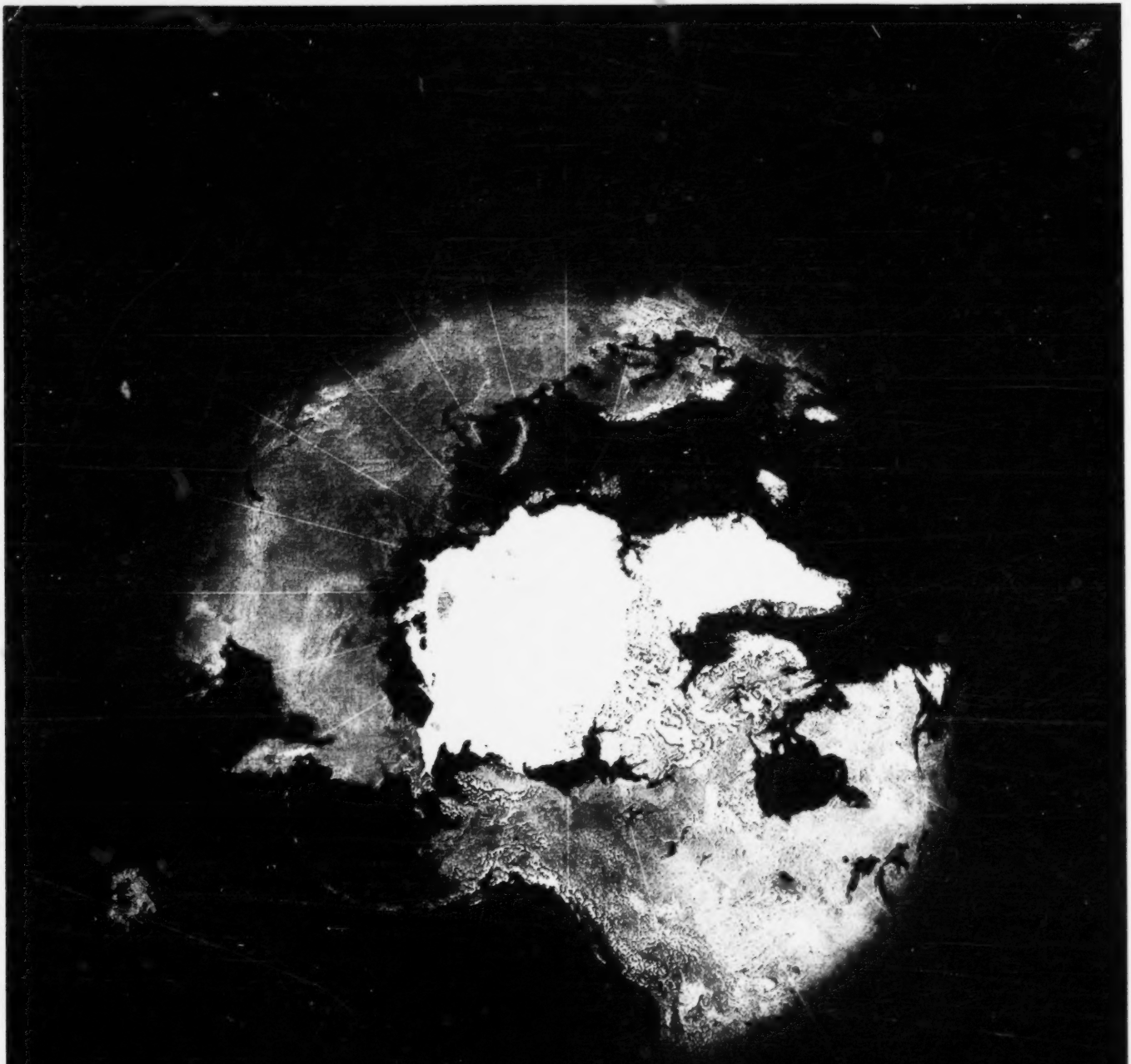
NORTHERN SCIENTIFIC TRAINING PROGRAM

2006-2007

York University

TOTAL FUNDS ALLOCATED	**$38,500.00**
TOTAL FUNDS SPENT/COMMITTED	**$38,500.00**

Student	Academic Level	Discipline	Project Title	Role	Geographic Focus	University Supervisor	Total



RAPPORT ANNUEL
2006-2007

Novembre 2007

Programme de formation scientifique dans le Nord (PFSN)
Direction de la recherche sue les sciences et les contaminants
Direction générale des ressources naturelles et de l'environnement
Ministère des affaires indiennes et du Nord canadien

RAPPORT ANNUEL
2006-2007

Novembre 2007

Les commentaires généraux et les questions administratives concernant le programme doivent être adressés au:

Secrétariat
Programme de formation scientifique
dans le Nord (PFSN)
Ministère des Affaires indiennes
et du Nord canadien
OTTAWA ON K1A 0H4
Téléphone : (819) 997-9667
Télécopieur : (819) 994-6419
Courrier électronique: NSTP@inac.gc.ca
Internet: http://www.ainc-inac.gc.ca/nstp

TABLE DES MATIÈRES

AVANT-PROPOS ii

APERÇU DU PROGRAMME 1
DESCRIPTION DU PROGRAMME 1
ADMINISTRATION 1

COMPTE RENDU DES ACTIVITÉS DE 2006-2007 3
ACTIVITÉS 3
Membres du Comité du PFSN 3
Promotion du PFSN et des études nordiques 3
Bourses du PFSN et de l'AUCEN 3
Prix commémoratif Malcolm Ramsay 4
Suivi à l'intention des universités 4
APERÇU DE L'AIDE FINANCIÈRE VERSÉE AUX UNIVERSITÉS EN 2006-2007 5

DEMANDES DE SUBVENTIONS DES UNIVERSITÉS 2007-2008 45

APPENDICES 49

I. Liste des Membres du Comité du Programme de Formation Scientifique Dans le Nord 2006-2007 51

II. Liste des directeurs ou Présidents d'instituts ou comités d'études nordiques 2006-2007 57

III. Sommaire des projets scientifiques d'étudiant subventionnés dans le cadre du PFSN 2006-2007 67

AVANT-PROPOS

Le ministère des Affaires indiennes et du Nord canadien gère le Programme de formation scientifique dans le Nord (PFSN) dans le cadre du mandat qu'il a de promouvoir les sciences et la technologie dans le Nord canadien. Le PFSN vise plus particulièrement à stimuler l'intérêt pour les études nordiques et à donner aux étudiants de premier, de deuxième et de troisième cycle l'occasion d'acquérir de l'expérience et de la formation professionnelle dans le Nord.

On trouvera ici un aperçu des activités du Programme ainsi qu'un sommaire de l'aide financière accordée en 2006-2007 aux universités canadiennes pour des études nordiques. Il faut noter que ce rapport ne contient pas de précisions sur les critères régissant la ventilation des fonds de formation.

En guise de conclusion, j'aimerais remercier les membres du Comité du PFSN de leur dévouement ainsi que de leur travail minutieux durant la réunion annuelle d'allocation des fonds qui s'est déroulée au mois de février dernier. Je tiens aussi à souligner le travail assidu du Secrétariat et à remercier Mmes Rhonda Turner et Nathalie Robillard.

Richard R. Snell, Ph.D.
Président
Comité du Programme de formation
scientifique dans le Nord

APERÇU DU PROGRAMME

DESCRIPTION DU PROGRAMME

Le Programme de formation scientifique dans le Nord a pour but de venir en aide aux universités du Canada afin qu'elles puissent offrir de la formation permettant aux étudiants avancés de premier, de deuxième et de troisième cycle d'acquérir de l'expérience professionnelle dans le Nord canadien, et de les encourager à s'intéresser et à s'engager envers des études nordiques. L'objectif du Programme est en effet d'accroître le nombre de ces étudiants inscrits à des universités canadiennes qui se spécialisent dans une dimension ou l'autre des études nordiques et qui ont de l'expérience de la recherche dans le Nord.

Le PFSN atteint ses objectifs en favorisant la création de centres multidisciplinaires d'études nordiques dans les universités canadiennes et en fournissant à celles-ci de l'aide financière supplémentaire afin d'aider à défrayer les frais élevés engagés par les étudiants en rapport avec leurs études spécialisées dans le Nord. Plus particulièrement, les frais additionnels des projets nordiques qui comportent des travaux supervisés sur le terrain. Le PFSN accepte également les demandes des étudiants qui aimeraient entreprendre des travaux de recherche dans d'autres pays circumpolaires (c.-à-d., Groenland, Norvège, Suède, Finlande, Russie et Alaska). Comme c'est un programme d'aide et comme les budgets sont restreints, on ne peut payer de salaire aux étudiants ni leur offrir de l'aide continue sous forme de bourses d'études. Les montants versés doivent servir à défrayer les coûts excédentaires reliés aux frais de transport de l'étudiant et du matériel ainsi qu'aux frais de subsistance et de traduction.

ADMINISTRATION

Le ministère des Affaires indiennes et du Nord canadien (MAINC) gère le PFSN. Plus particulièrement, un comité interministériel est chargé d'évaluer les demandes et d'assurer le bon emploi des fonds dispensés aux universités. Celles-ci doivent s'en servir pour aider les étudiants inscrits à un programme de baccalauréat, de maîtrise ou de doctorat à acquérir, de façon supervisée, de la formation et de l'expérience spécialisée du Nord.

Le Comité du PFSN, dont les membres sont nommés par le sous-ministre des Affaires indiennes et du Nord canadien, prend les décisions en matières de politique et toutes les décisions au sujet des subventions. On invite les universités à participer à l'orientation du Programme lors de l'assemblée annuelle de l'AUCEN, à l'occasion des visites de membres du Secrétariat et à d'autres moments. Ces interventions facilitent la modification annuelle du PFSN en fonction de l'évolution des circonstances et des besoins.

COMPTE RENDU DES ACTIVITÉS DE 2006-2007

ACTIVITÉS

Voici un survol des principales activités coordonnées par le Secrétariat, en 2006-2007, sans compter le travail administratif lié à la modification des lignes directrices du Programme et à la préparation du rapport et de la bibliographie annuels :

Membres du Comité du PFSN

Le Comité compte actuellement quinze membres, soit des représentants des ministères et des organismes fédéraux qui s'intéressent aux travaux scientifiques sur le Nord, du gouvernement du Yukon ainsi que de l'institut de recherche Aurora et de celle du Nunavut. L'Association universitaire canadienne d'études nordiques (AUCEN) agit comme membre sans droit de vote au sein du Comité et assure aussi une liaison additionnelle entre les universités et le PFSN. L'appendice I comporte la liste des membres du Comité, en 2006-2007.

Promotion du PFSN et des études nordiques

Au cours de l'année, le Secrétariat a poursuivi sa collaboration avec l'AUCEN, afin de promouvoir le rôle essentiel et grandissant des universités dans les recherches nordiques ainsi que celui du Programme en ce qui a trait au soutien des activités des universités en faveur du développement des connaissances scientifiques sur le Nord.

Des représentants du Secrétariat ont assisté à l'assemblée générale annuelle de l'Association universitaire canadienne d'études nordiques (AUCEN), qui a eu lieu à Ottawa en novembre dernier. Des représentants du Programme de formation scientifique dans le Nord (PFSN) ont assisté à la conférence ArcticNet/Contaminants dans le Nord, tenue à Victoria (Colombie-Britannique), en décembre 2006.

Bourses du PFSN et de l'AUCEN

Compte tenu de l'augmentation du financement du PFSN, le Comité a convenu d'affecter une partie des fonds à de nouvelles bourses d'études nordiques, qui seront administrées par l'AUCEN (80 000 $). Deux bourses existent maintenant, soit la Bourse d'études des résidents du Nord, qui correspond à quatre bourses de 10 000 $ (40 000 $) et la Bourse de recherche pour résident du Nord, qui comprend huit bourses de 5 000 $ (40 000 $).

Prix commémoratif Malcolm Ramsay

Pour rendre hommage à la contribution de Malcolm Ramsay à la recherche nordique, le Comité a unanimement convenu de remettre une bourse commémorative à un projet d'étudiant choisi parmi les formulaires de mise en candidature reçus.

J. Bunbury, de l'Université d'Ottawa, a reçu le prix commémoratif Malcolm Ramsay pour son projet « Impacts of the White River Ash event on aquatic ecosystems », mené au cours de l'exercice 2006-2007. Le prix consiste en un montant de 1 000 $ (à ajouter à la subvention du PFSN).

Suivi auprès des universités

Le Programme a depuis longtemps comme principe de présenter aux différentes universités des observations faisant suite à l'évaluation par le Comité des demandes présentées dans le cadre du PFSN. Les moyens utilisés sont nombreux : lettres, appels téléphoniques et visites par un membre du Secrétariat.

À la réunion d'orientation de février 2006, le comité de sélection du PFSN a décidé à l'unanimité d'établir un nouveau Prix aux noms de George Hobson et de Robert McGhee pour leur dévouement et leur participation à long terme au comité de sélection du PFSN. George avait fait partie du comité pendant 29 ans lorsqu'il a pris sa retraite en 2002. Robert McGhee a fait partie du comité pendant 25 ans avant de prendre sa retraite.

Suivi à l'intention des universités

D'abord, le Programme a comme politique bien établie de fournir à chaque université les commentaires particuliers émanant de l'évaluation par notre Comité des demandes présentées au PFSN. Ce suivi continu du programme auprès des universités se fait par correspondance, appels téléphoniques et visites aux universités par les représentants du Programme.

En 2006-2007, le suivi par lettres et appels téléphoniques s'est poursuivi. Comme toujours, l'objectif était de transmettre les réactions du Comité du PFSN aux comités ou instituts d'études nordiques. La plupart des discussions ont principalement porté sur le formulaire électronique (le Secrétariat a fait les améliorations nécessaires).

Cinq visites d'universités ont eu lieu en octobre 2007 (Lakehead, Guelph, Northern British Columbia, British Columbia et Simon Fraser).

Aperçu de l'aide financière versée aux universités en 2006-2007

Vous trouverez ci-après des données statistiques sur l'aide financière du PFSN, en 2006-2007, établies à partir des rapports des universités sur leurs travaux de recherche de 2006. Les données détaillées se trouvent dans les tableaux 1 à 7 et dans les figures correspondantes.

En 2006, trente-deux universités (appendice II) ont réalisé des études nordiques avec l'aide du Programme. Comme on le constate dans le tableau 1 et la figure 1, le PFSN a attribué 20 047 740$ pour la formation universitaire en sciences nordiques au cours de ses quarante-cinq années d'existence, de 1962-1963 à 2006-2007.

Au fil des années, la participation des universités au PFSN n'a fait qu'augmenter, sauf au cours de la période de 1993 à 1997, où il y eu un léger déclin dans le nombre d'universités faisant une demande de financement. Il est toutefois à signaler qu'au cours des années précédentes, comme le nombre d'universités participantes et les montants demandés ont grandement augmenté, les universités n'ont reçu qu'environ la moitié des montants convoités. Cette année, trente-trois universités ont demandé un total de 1 709 571,66 $ au PFSN : un financement de 919 000 $ leur a été accordé.

Tableau 1

RÉPARTITION DES FONDS DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD PAR UNIVERSITÉ, DE 1962-1963 À 1974-1975.

UNIVERSITY	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
UNIVERSITY OF ALBERTA	$4,800	$4,800	$5,000	$6,500	$7,000	$11,000	$13,000	$14,000	$10,000	$20,000	$22,500	$25,000	$30,000
BISHOP'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$1,000	$1,340	$0	$0	$0	$2,500	$0
UNIVERSITY OF BRITISH COLUMBIA	$1,500	$4,000	$12,000	$15,000	$22,500	$27,000	$27,500	$27,500	$22,000	$30,000	$32,500	$35,000	$37,000
LAKEHEAD UNIVERSITY	$0	$0	$0	$0	$3,000	$4,000	$3,500	$4,000	$2,000	$0	$0	$0	$0
UNIVERSITE LAVAL	$6,000	$7,000	$13,000	$20,000	$25,000	$27,000	$27,500	$27,500	$22,000	$30,000	$32,500	$35,000	$37,000
UNIVERSITY OF MANITOBA	$1,500	$1,500	$5,000	$8,000	$16,000	$20,000	$22,500	$23,000	$21,000	$27,500	$32,500	$35,000	$37,000
McGILL UNIVERSITY	$0	$0	$5,000	$5,000	$10,000	$11,000	$10,000	$10,000	$10,000	$17,500	$17,500	$22,500	$27,500
McMASTER UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$12,000
MEMORIAL UNIVERSITY	$0	$5,000	$5,000	$10,000	$12,500	$17,000	$17,000	$17,000	$13,000	$15,000	$17,500	$17,500	$15,000
UNIVERSITE DE MONTREAL	$0	$0	$0	$3,000	$10,000	$10,000	$8,000	$9,500	$8,000	$10,000	$10,000	$10,000	$8,000
UNIVERSITY OF OTTAWA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$10,000	$11,500	$12,500
ECOLE POLYTECHNIQUE	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,000	$10,000	$15,000
UNIVERSITY OF SASKATCHEWAN	$6,000	$7,000	$12,000	$15,000	$24,000	$27,000	$30,000	$27,000	$30,000	$30,000	$32,500	$35,000	$37,000
ST-PAUL UNIVERSITY	$1,200	$1,200	$5,000	$5,000	$6,500	$8,000	$9,000	$9,500	$7,000	$0	$0	$0	$0
UNIVERSITY OF TORONTO	$0	$0	$0	$0	$0	$19,500	$19,500	$19,000	$10,000	$17,500	$20,000	$20,000	$20,000
UNIVERSITY OF WESTERN ONTARIO	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,500	$10,000	$12,000
TOTAL	**$21,000**	**$30,500**	**$62,000**	**$87,500**	**$136,500**	**$181,500**	**$188,500**	**$189,340**	**$155,000**	**$207,500**	**$240,000**	**$279,000**	**$310,000**

NOTE: Dans le cas ou il n'y a pas de montant alloué, l'université n'avait pas fait de demande pour cette année.

Tableau 1 (Suite)
RÉPARTITION DES FONDS DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD PAR UNIVERSITÉ, DE 1975-1976 À 1987-1988.

UNIVERSITY	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
UNIVERSITY OF ALBERTA	$35,000	$36,000	$37,000	$38,000	$35,000	$33,000	$36,000	$37,000	$43,000	$51,000	$52,000	$55,000	$60,000
UNIVERSITY OF BRITISH COLUMBIA	$32,000	$33,000	$34,000	$33,000	$28,000	$26,000	$29,000	$29,000	$29,000	$25,000	$26,000	$13,500	$27,000
UNIVERSITY OF CALGARY	$0	$0	$0	$0	$5,000	$10,000	$16,000	$21,000	$28,000	$30,000	$31,000	$36,000	$33,000
CARLETON UNIVERSITY	$0	$0	$0	$8,000	$10,000	$15,000	$20,000	$24,500	$32,000	$43,000	$46,000	$49,500	$46,000
CONCORDIA UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$3,000	$0
DALHOUSIE UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$9,000
UNIVERSITY OF GUELPH	$0	$0	$0	$0	$0	$0	$0	$0	$15,000	$19,000	$25,000	$29,000	$28,000
LAKEHEAD UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$9,500	$8,000
LAURENTIAN UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$11,000
UNIVERSITE LAVAL	$38,500	$39,500	$40,000	$37,000	$32,000	$38,000	$44,500	$50,500	$57,000	$57,000	$58,000	$61,000	$46,000
UNIVERSITY OF MANITOBA	$38,500	$39,500	$40,000	$35,000	$31,000	$31,000	$36,000	$41,500	$41,500	$48,000	$35,000	$19,000	$19,000
McGILL UNIVERSITY	$30,000	$31,000	$35,000	$35,000	$35,000	$37,500	$41,000	$46,500	$50,500	$58,000	$52,000	$59,500	$55,000
McMASTER UNIVERSITY	$14,000	$15,000	$15,000	$15,000	$17,000	$20,000	$26,000	$30,500	$30,500	$37,000	$38,000	$28,500	$20,000
MEMORIAL UNIVERSITY	$17,500	$17,500	$25,000	$26,000	$26,000	$30,000	$30,000	$28,000	$34,000	$36,000	$36,000	$41,000	$40,000
UNIVERSITE DE MONTREAL	$12,000	$12,500	$13,000	$13,000	$10,000	$15,000	$13,000	$21,500	$21,500	$28,000	$34,000	$35,000	$30,000
UNIVERSITY OF NEW BRUNSWICK	$0	$0	$0	$0	$0	$0	$0	$0	$10,000	$12,500	$18,000	$12,000	$9,000
UNIVERSITY OF OTTAWA	$13,000	$14,000	$15,000	$15,000	$15,000	$21,000	$22,500	$27,000	$29,000	$37,000	$32,000	$32,000	$22,000
ECOLE POLYTECHNIQUE	$10,000	$10,500	$12,000	$15,000	$18,000	$26,000	$28,500	$30,000	$28,000	$0	$2,000	$0	$0
UNIVERSITE DU QUEBEC A CHICOUTIMI	$17,000	$18,000	$20,000	$22,000	$25,000	$23,000	$21,000	$28,000	$23,700	$0	$0	$0	$4,000
UNIVERSITE DU QUEBEC A MONTREAL	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$9,000	$10,500	$9,000
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$0	$0	$0	$0	$0	$0	$10,500	$16,000	$19,000	$22,000	$15,000	$4,500	$0
QUEEN'S UNIVERSITY	$0	$0	$7,000	$7,000	$5,000	$0	$11,000	$18,000	$22,000	$36,000	$45,000	$48,000	$26,000
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$6,000	$0	$0	$0
RYERSON POLYTECHNICAL UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$5,000	$20,000	$25,000	$24,500	$25,000
UNIVERSITY OF SASKATCHEWAN	$38,500	$39,500	$40,000	$38,000	$36,000	$32,500	$40,000	$39,000	$40,000	$43,000	$16,000	$30,500	$35,000
SIMON FRASER UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$2,300	$11,000	$11,000	$10,000	$9,000
UNIVERSITY OF TORONTO	$17,000	$17,000	$18,000	$22,000	$25,000	$22,000	$28,000	$36,000	$46,000	$55,000	$57,000	$56,500	$48,000
TRENT UNIVERSITY	$0	$0	$0	$0	$8,000	$5,000	$8,000	$13,000	$13,000	$16,500	$21,000	$22,500	$19,000
UNIVERSITY OF WATERLOO	$0	$0	$0	$6,000	$8,000	$8,000	$16,000	$21,000	$23,000	$30,000	$35,000	$40,000	$23,000
UNIVERSITY OF WESTERN ONTARIO	$12,000	$13,000	$14,000	$13,000	$11,000	$11,000	$16,000	$22,000	$24,000	$28,000	$18,000	$21,500	$26,000
UNIVERSITY OF WINDSOR	$0	$0	$0	$0	$8,000	$12,000	$16,000	$23,000	$24,000	$32,000	$32,000	$26,000	$21,000
YORK UNIVERSITY	$0	$7,500	$9,000	$12,000	$12,000	$9,000	$16,000	$22,000	$34,000	$44,000	$46,000	$47,000	$40,000
TOTAL	**$325,000**	**$343,500**	**$374,000**	**$390,000**	**$400,000**	**$425,000**	**$525,000**	**$625,000**	**$725,000**	**$825,000**	**$825,000**	**$825,000**	**$748,000**

Tableau 1 (Suite)
RÉPARTITION DES FONDS DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD PAR UNIVERSITÉ, DE 1988-1989 À 2000-2001

UNIVERSITY	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1899	1998-99	1999-00	2000-01
UNIVERSITY OF ALBERTA	$63,000	$62,000	$52,000	$53,000	$57,000	$58,500	$56,000	$57,000	$54,000	$53,000	$49,500	$53,000	$56,000
BISHOP'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
UNIVERSITY OF BRITISH COLUMBIA	$37,000	$33,000	$32,000	$37,000	$42,000	$47,000	$49,000	$49,400	$53,000	$46,500	$41,000	$42,000	$37,000
UNIVERSITY OF CALGARY	$32,000	$34,000	$36,000	$38,000	$40,000	$39,000	$42,000	$36,100	$33,000	$30,000	$19,000	$25,000	$22,000
CARLETON UNIVERSITY	$45,000	$34,000	$32,000	$31,500	$28,000	$30,500	$25,500	$19,000	$21,000	$18,500	$15,500	$13,000	$18,000
CONCORDIA UNIVERSITY	$0	$3,700	$4,000	$2,000	$4,000	$500	$1,000	$500	$6,000	$8,000	$7,500	$10,000	$5,000
DALHOUSIE UNIVERSITY	$13,000	$1,300	$3,000	$3,000	$3,000	$0	$0	$0	$0	$0	$0	$0	$0
UNIVERSITY OF GUELPH	$25,000	$26,000	$10,000	$25,000	$28,000	$32,000	$32,500	$30,400	$26,000	$29,000	$29,500	$21,000	$17,000
LAKEHEAD UNIVERSITY	$0	$8,000	$12,000	$13,000	$12,000	$2,000	$0	$0	$0	$5,500	$5,000	$0	$5,000
LAURENTIAN UNIVERSITY	$9,000	$10,000	$10,000	$10,000	$7,000	$3,000	$3,000	$3,800	$0	$0	$9,500	$11,000	$0
UNIVERSITE LAVAL	$50,000	$52,000	$50,000	$54,000	$56,000	$61,000	$66,000	$64,600	$64,000	$67,000	$74,500	$92,000	$8,500
UNIVERSITY OF MANITOBA	$27,000	$30,000	$32,000	$31,000	$26,000	$28,000	$27,000	$25,200	$18,000	$12,000	$21,500	$22,000	$37,500
McGILL UNIVERSITY	$53,000	$55,000	$59,000	$56,000	$61,000	$68,000	$69,500	$62,700	$63,000	$67,000	$68,000	$47,000	$37,500
McMASTER UNIVERSITY	$22,000	$27,000	$32,000	$33,000	$33,000	$23,000	$26,500	$11,400	$14,000	$17,000	$14,000	$16,000	$24,500
MEMORIAL UNIVERSITY	$42,000	$35,000	$35,000	$19,500	$18,000	$18,000	$13,500	$12,400	$14,000	$16,000	$15,000	$21,000	$11,000
UNIVERSITE DE MONTREAL	$29,000	$33,000	$32,000	$29,000	$27,000	$26,000	$19,500	$11,400	$11,000	$6,000	$4,000	$7,000	$30,000
UNIVERSITY OF NEW BRUNSWICK	$0	$3,000	$6,000	$4,000	$4,000	$2,500	$0	$0	$0	$0	$0	$4,000	$4,000
UNIVERSITY OF NORTHERN B.C.	$0	$0	$0	$0	$0	$0	$0	$10,500	$6,000	$8,000	$9,000	$1,000	$4,000
UNIVERSITY OF OTTAWA	$24,000	$18,500	$25,000	$24,000	$26,000	$29,500	$30,000	$27,600	$25,000	$23,000	$17,000	$14,000	$4,500
ECOLE POLYTECHNIQUE	$3,000	$7,000	$2,000	$0	$4,000	$2,000	$0	$0	$0	$0	$0	$0	$13,500
UNIVERS. DU QC. ABITIBI-TEMISCAMINGUE	$0	$0	$0	$0	$3,000	$2,500	$0	$0	$0	$0	$0	$0	$0
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$5,000	$5,000	$0	$0	$0	$0	$11,400	$11,000	$8,500	$8,500	$3,000	$0
UNIVERSITE DU QUEBEC A MONTREAL	$13,000	$4,000	$6,000	$5,000	$8,000	$8,500	$11,000	$15,700	$16,000	$13,500	$13,500	$16,000	$2,000
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$7,000	$13,500
QUEEN'S UNIVERSITY	$37,000	$44,000	$46,000	$48,500	$52,000	$57,000	$59,500	$57,000	$57,000	$60,000	$58,000	$34,000	$4,000
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$23,000
RYERSON POLYTECHNICAL UNIVERSITY	$11,000	$15,000	$11,000	$8,000	$4,000	$10,500	$9,500	$10,000	$4,000	$0	$4,500	$3,000	$0
SAINT MARY'S UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$5,000	$5,000	$4,000	$3,500
UNIVERSITY OF SASKATCHEWAN	$28,000	$33,000	$32,000	$31,000	$24,000	$24,000	$30,000	$28,500	$28,000	$28,500	$32,000	$28,000	$0
SIMON FRASER UNIVERSITY	$0	$2,000	$2,000	$1,000	$2,000	$13,000	$18,000	$22,800	$10,000	$15,000	$23,000	$27,000	$25,500
ST-PAUL UNIVERSITY	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$14,500
UNIVERSITY OF TORONTO	$42,000	$46,000	$46,000	$45,000	$50,000	$41,000	$31,500	$26,600	$29,000	$30,000	$35,000	$50,000	$0
TRENT UNIVERSITY	$20,000	$14,000	$19,000	$22,000	$24,000	$29,000	$29,000	$25,700	$19,000	$21,500	$23,000	$17,000	$50,000
UNIVERSITY OF VICTORIA	$8,000	$3,500	$4,000	$9,500	$9,000	$10,000	$2,000	$3,300	$5,000	$0	$3,000	$6,000	$22,000
UNIVERSITY OF WATERLOO	$29,000	$27,000	$30,000	$31,000	$27,000	$30,500	$35,000	$32,800	$30,000	$13,000	$10,500	$16,000	$3,000
UNIVERSITY OF WESTERN ONTARIO	$29,000	$22,000	$23,000	$24,000	$29,000	$34,000	$26,000	$28,500	$30,000	$9,500	$3,500	$0	$16,500
WILFRID LAURIER UNIVERSITY	$0	$0	$0	$9,000	$10,000	$11,000	$11,000	$12,400	$11,000	$10,000	$1,000	$9,000	$6,000
UNIVERSITY OF WINDSOR	$23,000	$23,000	$21,000	$15,000	$0	$5,500	$3,000	$0	$0	$0	$2,500	$3,000	$10,500
YORK UNIVERSITY	$34,000	$37,000	$39,000	$34,000	$30,000	$1,000	$13,000	$14,300	$15,000	$15,000	$13,500	$14,000	$4,500
YUKON COLLEGE	$0	$0	$0	$2,000	$0	$0	$8,500	$0	$0	$0	$0	$0	$14,000
TOTAL	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$748,000**	**$711,000**	**$673,000**	**$636,000**	**$636,000**	**$636,000**	**$610,000**

Tableau 1 (Suite)
RÉPARTITION DES FONDS DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD PAR UNIVERSITÉ, 2006-2007

UNIVERSITY	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	TOTAL
UNIVERSITY OF ALBERTA	$58,000	$61,000	$58,000	$66,000	$80,000	$91,400	$394,000
BISHOP'S UNIVERSITY	$0	$0	$0		$0	$0	$4,840
UNIVERSITY OF BRITISH COLUMBIA	$40,000	$34,500	$30,500	$49,765	$60,500	$48,400	$1,430,565
UNIVERSITY OF CALGARY	$22,000	$24,000	$21,500	$32,765	$27,000	$30,200	$771,565
CARLETON UNIVERSITY	$20,000	$10,500	$13,000	$28,265	$10,000	$29,400	$708,745
CONCORDIA UNIVERSITY	$3,000	$3,000	$6,000	$18,345	$18,000	$8,000	$106,545
DALHOUSIE UNIVERSITY	$0	$0	$0	$0	$18,000	$8,000	$58,300
UNIVERSITY OF GUELPH	$21,500	$19,500	$17,000	$22,265	$0	$7,600	$518,265
LAKEHEAD UNIVERSITY	$0	$0	$2,000	$0	$7,500	$5,400	$116,400
LAURENTIAN UNIVERSITY	$5,000	$7,000	$8,000	$9,265	$0	$6,600	$121,165
UNIVERSITE LAVAL	$101,000	$96,000	$87,500	$101,765	$83,500	$105,200	$2,234,565
UNIVERSITY OF MANITOBA	$34,500	$34,500	$30,000	$46,265	$29,500	$46,400	$263,865
McGILL UNIVERSITY	$32,500	$35,500	$38,500	$73,265	$63,500	$61,100	$1,745,065
McMASTER UNIVERSITY	$10,500	$7,500	$2,000	$9,265	$6,000	$6,200	$638,865
MEMORIAL UNIVERSITY	$31,000	$34,500	$35,500	$67,765	$61,000	$64,400	$1,112,565
UNIVERSITE DE MONTREAL	$0	$0	$6,500	$0	$3,000	$3,300	$592,700
UNIVERSITY OF NEW BRUNSWICK	$13,000	$11,500	$10,000	$15,765	$7,500	$0	$142,765
UNIVERSITY OF NORTHERN B.C.	$7,500	$10,000	$10,000	$17,765	$11,000	$7,200	$97,965
UNIVERSITY OF OTTAWA	$19,500	$21,000	$24,000	$37,765	$36,500	$38,500	$799,365
ECOLE POLYTECHNIQUE	$0	$0	$0	$0	$0	$0	$208,000
UNIVERS. DU QC. ABITIBI-TEMISCAMINGUE	$0	$0	$0	$0	$0	$0	$5,500
UNIVERSITE DU QUEBEC A CHICOUTIMI	$0	$0	$0	$0	$0	$0	$285,100
UNIVERSITE DU QUEBEC A MONTREAL	$17,500	$9,500	$10,500	$23,765	$18,000	$18,000	$255,965
UNIVERSITE DU QUEBEC A RIMOUSKI	$0	$0	$0	$0	$26,000	$43,800	$69,800
UNIVERSITE DU QUEBEC A TROIS-RIVIERES	$6,500	$8,500	$9,500	$6,765	$9,000	$0	$132,265
QUEEN'S UNIVERSITY	$31,000	$31,500	$33,500	$47,765	$41,500	$36,500	$1,056,265
UNIVERSITY OF REGINA	$0	$0	$0	$0	$0	$0	$6,000
RYERSON POLYTECHNICAL UNIVERSITY	$5,000	$1,500	$3,000	$0	$500	$0	$200,000
SAINT MARY'S UNIVERSITY	$8,000	$6,000	$5,000	$12,765	$500	$0	$48,265
UNIVERSITY OF SASKATCHEWAN	$22,500	$24,500	$24,500	$25,765	$38,500	$18,100	$1,281,365
SIMON FRASER UNIVERSITY	$21,000	$28,500	$32,000	$40,765	$36,000	$25,500	$355,365
ST-PAUL UNIVERSITY	$0	$0	$0	$0	$0	$0	$52,400
UNIVERSITY OF TORONTO	$60,000	$55,000	$55,500	$70,265	$65,000	$55,700	$1,427,065
TRENT UNIVERSITY	$24,000	$18,000	$20,500	$42,765	$24,000	$27,800	$546,265
UNIVERSITY OF VICTORIA	$6,000	$7,500	$2,500	$24,265	$17,000	$15,600	$136,165
UNIVERSITY OF WATERLOO	$12,000	$14,000	$11,500	$30,765	$28,000	$29,200	$647,265
UNIVERSITY OF WESTERN ONTARIO	$8,500	$8,500	$8,000	$14,765	$17,000	$11,100	$584,365
WILFRID LAURIER UNIVERSITY	$7,000	$4,500	$6,000	$23,265	$28,500	$29,400	$182,665
UNIVERSITY OF WINDSOR	$4,500	$2,500	$0	$2,713	$5,000	$0	$304,713
UNIVERSITY OF WINNIPEG	$0	$0	$0	$24,265	$9,500	$0	$33,765
YORK UNIVERSITY	$9,500	$6,000	$9,000	$11,765	$26,500	$38,500	$663,065
YUKON COLLEGE	$0	$0	$5,000	$2,000	$2,000	$2,500	$22,000
TOTAL	**$662,000**	**$636,000**	**$636,000**	**$1,000,000**	**$919,000**	**$919,000**	**$20,047,740**

Schéma 1

NOMBRE D'UNIVERSITÉS SUBVENTIONNÉES DE 1962-1963 À 2006-2007

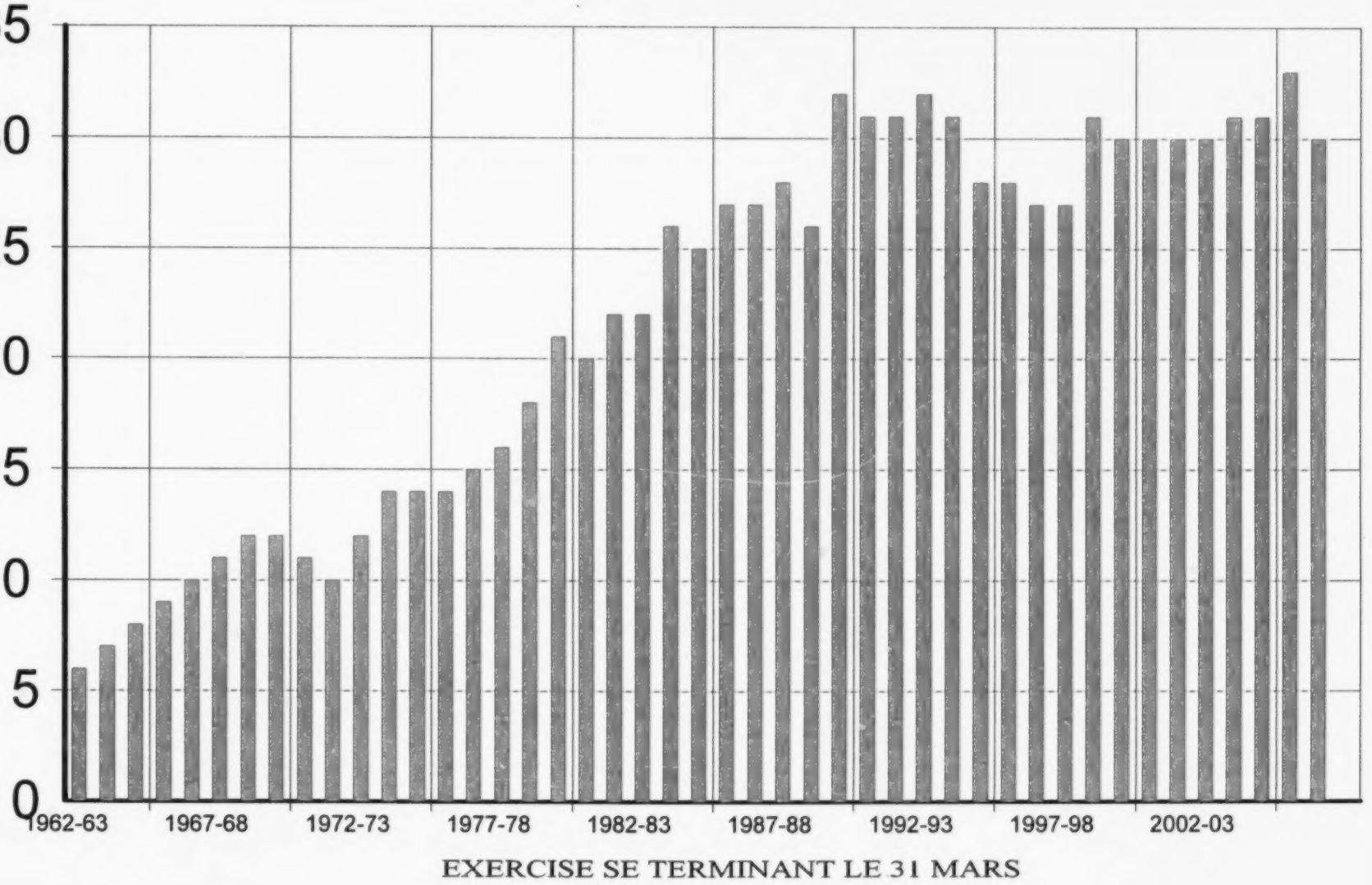


Tableau 2

Résumé de l'université de recherche

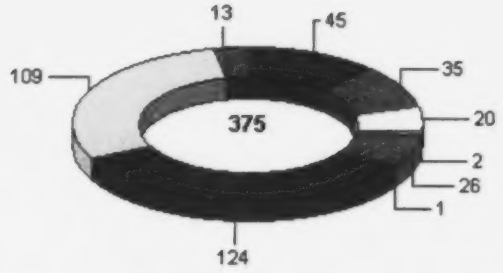
PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

UNIVERSITÉ	Total des fonds alloués	Total des fonds dépensés	Nombre total d'étudiants subventionnés	Subvention moyenne par étudiant	Nombre de jours/ étudiants dans le	Coût étudiant/ jour dans le Nord
University of Alberta	$91,400.00	$94,585.00	33	$2,866.21	48.5	$59.08
University of British Columbia	$48,400.00	$48,000.00	17	$2,823.53	74.0	$38.16
University of Calgary	$30,200.00	$28,200.00	12	$2,350.00	47.3	$49.74
Carleton University	$29,400.00	$29,750.00	11	$2,704.55	76.4	$35.42
Concordia University	$8,000.00	$6,919.90	3	$2,306.63	38.3	$60.17
Dalhousie University	$8,000.00	$3,000.00	1	$3,000.00	44.0	$68.18
University of Guelph	$7,600.00	$7,600.00	3	$2,533.33	56.7	$44.71
Lakehead University	$5,400.00	$13,223.00	5	$2,644.60	68.8	$38.44
Laurentian University	$6,600.00	$6,600.00	2	$3,300.00	39.0	$84.62
Université Laval	$105,200.00	$102,630.00	48	$2,138.13	36.4	$58.75
University of Manitoba	$46,400.00	$48,538.00	19	$2,554.63	49.5	$51.64
McGill University	$61,100.00	$71,537.37	28	$2,554.91	40.2	$63.53
McMaster University	$6,200.00	$6,325.50	3	$2,108.50	66.0	$31.95
Memorial University of Newfoundland	$64,400.00	$69,300.00	26	$2,665.38	59.4	$44.85
Université de Montréal	$3,300.00	$4,830.83	2	$2,415.42	25.0	$96.62
University of New Brunswick	$0.00	$6,323.59	2	$3,161.80	35.0	$90.34
University of Northern British Columbia	$7,200.00	$6,287.26	3	$2,095.75	11.0	$190.52
University of Ottawa	$38,500.00	$43,421.86	17	$2,554.23	24.3	$105.14
Université du Québec à Montréal	$18,000.00	$24,514.64	9	$2,723.85	49.6	$54.97
Université du Québec à Rimouski	$43,800.00	$40,428.84	19	$2,127.83	57.5	$37.02
Queen's University	$36,500.00	$42,200.00	15	$2,813.33	35.1	$80.08
Ryerson Polytechnic University	$0.00	$0.00	0	$0.00	0.0	$0.00
Saint Mary's University	$0.00	$0.00	0	$0.00	0.0	$0.00
University of Saskatchewan	$18,100.00	$29,703.89	13	$2,284.91	27.3	$83.67
Simon Fraser University	$25,500.00	$26,086.00	10	$2,608.60	61.9	$42.14
University of Toronto	$55,700.00	$47,068.00	15	$3,137.87	28.0	$112.07
Trent University	$27,800.00	$31,675.70	10	$3,167.57	57.4	$55.18
University of Victoria	$15,600.00	$16,009.85	5	$3,201.97	44.8	$71.47
University of Waterloo	$29,200.00	$33,006.65	11	$3,000.60	34.0	$88.25
University of Western Ontario	$11,100.00	$12,665.00	4	$3,166.25	24.5	$129.23
Wilfrid Laurier University	$29,400.00	$29,400.00	12	$2,450.00	67.8	$36.12
University of Windsor	$0.00	$0.00	0	$0.00	0.0	$0.00
University of Winnipeg	$0.00	$2,250.00	1	$2,250.00	24.0	$93.75
York University	$38,500.00	$38,500.00	16	$2,406.25	62.8	$38.35
Yukon College	$2,500.00	$0.00	0	$0.00	0.0	$0.00
Total	**$919,000.00**	**$970,580.88**	**375**	**$2,588.22**	**47.2**	**$54.80**

Répartition par Province du Nombre d'Étudiants Participant
2006-2007

Le schéma 2a

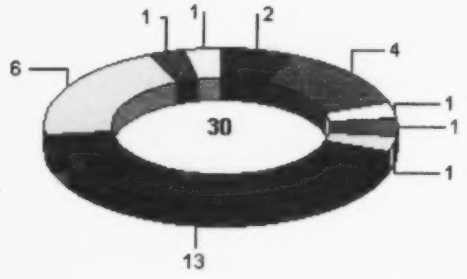


Nombre Total d'Étudiants Subventionnés:	375
Subvention Moyenne Par Étudiant:	$2,588.22
Nombre de Jours / Étudiant dans le Nord:	47.23
Coût par Étudiant / Jour dans le Nord	$54.80

Alberta	45
Colombie-Britannique	35
Manitoba	20
Nouveau-Brunswick	2
Terre-Neuve et Labrador	26
Territoires du Nord-Ouest	0
Nouvelle-Écosse	1
Nunavut	0
Ontario	124
Île-du-Prince-Édouard	0
Québec	109
Saskatchewan	13
Yukon	0
Total	375

Répartition par Province du Nombre d'Universités Participantes
2006-2007

Le schéma 2b



Nombre Total d'Universités Participantes: 30
Subvention Totale: $970,581.00

Alberta	2	
Colombie-Britannique	4	
Manitoba	1	
Nouveau-Brunswick	0	
Terre-Neuve et Labrador	1	
Territoires du Nord-Ouest	0	
Nouvelle-Écosse	1	
Nunavut	0	
Ontario	13	
Île-du-Prince-Édouard	0	
Québec	6	
Saskatchewan	1	
Yukon	1	
Total	30	

Tableau 3

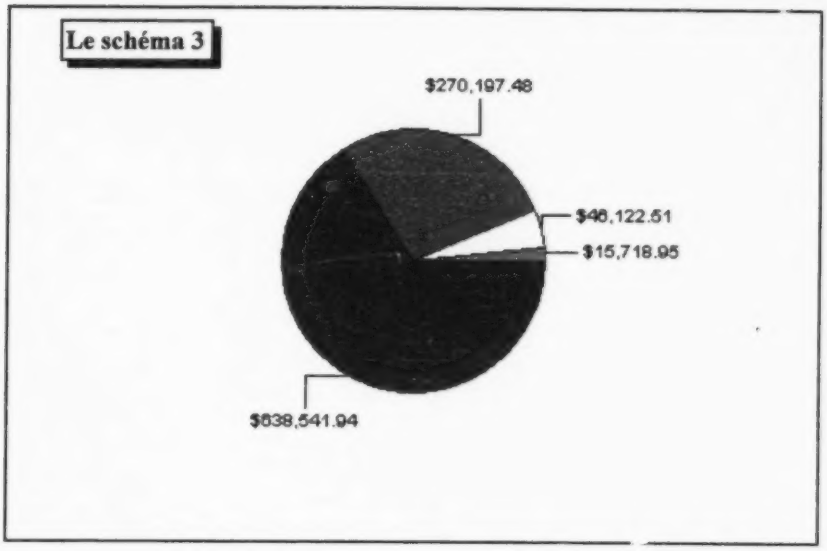
Fonds de soutien de l'université attribués

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

	VENTILATION DE L'AIDE REÇUE				
UNIVERSITÉ	**Transport des étudiants**	**Frais de subsistance**	**Transport du matériel**	**Transducteur/ interprète**	**Total des Fonds**
Carleton University	16,879.24 56.7%	11,370.76 38.2%	1,500.00 5.0%	0.00 0.0%	29,750.00
Concordia University	2,763.98 39.9%	3,460.92 50.0%	695.00 10.0%	0.00 0.0%	6,919.90
Dalhousie University	1,186.55 39.6%	1,139.69 38.0%	673.76 22.5%	0.00 0.0%	3,000.00
Lakehead University	9,585.00 72.5%	3,638.00 27.5%	0.00 0.0%	0.00 0.0%	13,223.00
Laurentian University	5,600.00 84.8%	1,000.00 15.2%	0.00 0.0%	0.00 0.0%	6,600.00
McGill University	58,096.93 81.2%	11,800.44 16.5%	100.00 0.1%	1,540.00 2.2%	71,537.37
McMaster University	3,324.33 52.6%	2,001.17 31.6%	0.00 0.0%	1,000.00 15.8%	6,325.50
Memorial University of Newfoundland	47,125.02 68.0%	19,974.98 28.8%	2,200.00 3.2%	0.00 0.0%	69,300.00
Queen's University	33,570.03 79.5%	4,751.97 11.3%	3,378.00 8.0%	500.00 1.2%	42,200.00
Simon Fraser University	13,176.69 50.5%	8,554.77 32.8%	3,704.54 14.2%	650.00 2.5%	26,086.00
Trent University	18,198.70 57.5%	13,010.00 41.1%	117.00 0.4%	350.00 1.1%	31,675.70
University of Alberta	60,465.00 63.9%	29,820.00 31.5%	2,400.00 2.5%	1,900.00 2.0%	94,585.00
University of British Columbia	32,627.83 68.0%	14,672.17 30.6%	700.00 1.5%	0.00 0.0%	48,000.00
University of Calgary	24,042.90 85.3%	3,549.10 12.6%	108.00 0.4%	500.00 1.8%	28,200.00
University of Guelph	2,700.00 35.5%	4,900.00 64.5%	0.00 0.0%	0.00 0.0%	7,600.00
University of Manitoba	26,877.60 55.4%	14,331.90 29.5%	5,703.50 11.8%	1,625.00 3.3%	48,538.00
University of New Brunswick	4,968.00 78.6%	1,143.59 18.1%	212.00 3.4%	0.00 0.0%	6,323.59
University of Northern British Columbia	3,958.76 63.0%	1,628.50 25.9%	0.00 0.0%	700.00 11.1%	6,287.26
University of Ottawa	29,416.66 67.7%	10,699.81 24.6%	2,866.09 6.6%	439.30 1.0%	43,421.86
University of Saskatchewan	21,572.79 72.6%	7,631.10 25.7%	500.00 1.7%	0.00 0.0%	29,703.89
University of Toronto	23,315.00 49.5%	19,029.00 40.4%	3,024.00 6.4%	1,700.00 3.6%	47,068.00
University of Victoria	10,772.69 67.3%	4,281.14 26.7%	956.02 6.0%	0.00 0.0%	16,009.85
University of Waterloo	19,075.59 57.8%	11,143.62 33.8%	1,787.44 5.4%	1,000.00 3.0%	33,006.65
University of Western Ontario	8,225.00 64.9%	3,100.00 24.5%	1,340.00 10.6%	0.00 0.0%	12,665.00
University of Winnipeg	1,000.00 44.4%	1,000.00 44.4%	250.00 11.1%	0.00 0.0%	2,250.00
Université Laval	69,780.29 68.0%	25,543.26 24.9%	7,306.45 7.1%	0.00 0.0%	102,630.00
Université de Montréal	4,001.78 82.8%	563.01 11.7%	266.04 5.5%	0.00 0.0%	4,830.83
Université du Québec à Montréal	13,618.59 55.6%	4,861.08 19.8%	2,272.47 9.3%	3,762.50 15.3%	24,514.64
Université du Québec à Rimouski	32,882.67 81.3%	5,356.82 13.2%	2,137.20 5.3%	52.15 0.1%	40,428.84
Wilfrid Laurier University	18,550.00 63.1%	10,350.00 35.2%	500.00 1.7%	0.00 0.0%	29,400.00
York University	21,184.32 55.0%	15,890.68 41.3%	1,425.00 3.7%	0.00 0.0%	38,500.00
Total	**$638,541.94** 65.8%	**$270,197.48** 27.8%	**$46,122.51** 4.8%	**$15,718.95** 1.6%	**$970,580.88**

Ventillation Des Fonds Alloués
Aux Universités
2006-2007



Transport des étudiants	638,541.94	■
Frais de subsistance	270,197.48	■
Transport d'équipements	46,122.51	□
Traducteur/interprète	15,718.95	■
Total des Funds Dépensés	970,580.88	

Tableau 4

Fonds de subvention selon l'université et le domaine scientifique

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

UNIVERSITÉ	DOMAINE DE RECHERCHE				Total des fonds dépensés
	Sciences physiques	Sciences biologiques	Sciences humaines	Sciences de santé	
Carleton University	24,500.00 82.4%	5,250.00 17.6%	0.00 0.0%	0.00 0.0%	29,750.00
Concordia University	3,392.62 49.0%	0.00 0.0%	3,527.28 51.0%	0.00 0.0%	6,919.90
Dalhousie University	0.00 0.0%	3,000.00 100.0%	0.00 0.0%	0.00 0.0%	3,000.00
Lakehead University	0.00 0.0%	0.00 0.0%	13,223.00 100.0%	0.00 0.0%	13,223.00
Laurentian University	4,400.00 66.7%	2,200.00 33.3%	0.00 0.0%	0.00 0.0%	6,600.00
McGill University	11,700.00 16.4%	43,297.37 60.5%	16,540.00 23.1%	0.00 0.0%	71,537.37
McMaster University	2,746.50 43.4%	1,287.00 20.3%	2,292.00 36.2%	0.00 0.0%	6,325.50
Memorial University of Newfoundland	10,700.00 15.4%	20,400.00 29.4%	38,200.00 55.1%	0.00 0.0%	69,300.00
Queen's University	23,000.00 54.5%	15,000.00 35.5%	4,200.00 10.0%	0.00 0.0%	42,200.00
Simon Fraser University	8,723.00 33.4%	17,363.00 66.6%	0.00 0.0%	0.00 0.0%	26,086.00
Trent University	5,805.70 18.3%	25,870.00 81.7%	0.00 0.0%	0.00 0.0%	31,675.70
University of Alberta	28,000.00 29.6%	43,385.00 45.9%	23,200.00 24.5%	0.00 0.0%	94,585.00
University of British Columbia	3,000.00 6.3%	45,000.00 93.8%	0.00 0.0%	0.00 0.0%	48,000.00
University of Calgary	14,700.00 52.1%	2,500.00 8.9%	9,200.00 32.6%	1,800.00 6.4%	28,200.00
University of Guelph	0.00 0.0%	2,600.00 34.2%	2,300.00 30.3%	2,700.00 35.5%	7,600.00
University of Manitoba	22,015.00 45.4%	12,993.00 26.8%	13,530.00 27.9%	0.00 0.0%	48,538.00
University of New Brunswick	0.00 0.0%	6,323.59 100.0%	0.00 0.0%	0.00 0.0%	6,323.59
University of Northern British Columbia	2,587.26 41.2%	3,700.00 58.8%	0.00 0.0%	0.00 0.0%	6,287.26
University of Ottawa	32,321.03 74.4%	7,900.83 18.2%	3,200.00 7.4%	0.00 0.0%	43,421.86
University of Saskatchewan	1,365.00 4.6%	16,850.89 56.7%	7,510.00 25.3%	3,978.00 13.4%	29,703.89
University of Toronto	11,568.00 24.6%	15,200.00 32.3%	20,300.00 43.1%	0.00 0.0%	47,068.00
University of Victoria	8,400.00 52.5%	7,609.85 47.5%	0.00 0.0%	0.00 0.0%	16,009.85
University of Waterloo	16,688.47 50.6%	7,658.15 23.2%	2,030.70 6.2%	6,629.33 20.1%	33,006.65
University of Western Ontario	965.00 7.6%	6,650.00 52.5%	5,050.00 39.9%	0.00 0.0%	12,665.00
University of Winnipeg	2,250.00 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,250.00
Université Laval	42,384.00 41.3%	51,494.00 50.2%	7,010.00 6.8%	1,742.00 1.7%	102,630.00
Université de Montréal	0.00 0.0%	4,830.83 100.0%	0.00 0.0%	0.00 0.0%	4,830.83
Université du Québec à Montréal	7,637.66 31.2%	12,376.98 50.5%	4,500.00 18.4%	0.00 0.0%	24,514.64
Université du Québec à Rimouski	0.00 0.0%	38,864.34 96.1%	1,564.50 3.9%	0.00 0.0%	40,428.84
Wilfrid Laurier University	24,500.00 83.3%	2,450.00 8.3%	2,450.00 8.3%	0.00 0.0%	29,400.00

Tableau 4

Fonds de subvention selon l'université et le domaine scientifique

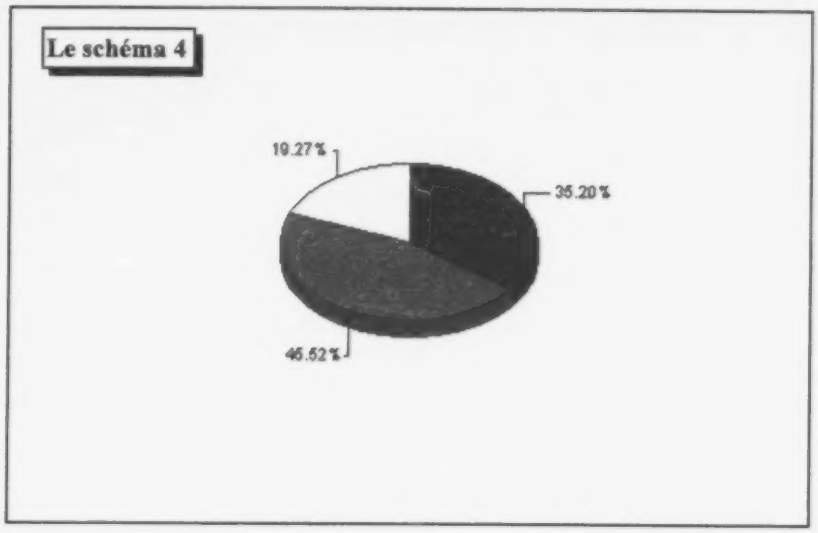
PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

UNIVERSITÉ	DOMAINE DE RECHERCHE				Total des fonds dépensés
	Sciences physiques	Sciences biologiques	Sciences humaines	Sciences de santé	
York University	22,400.00 58.2%	12,100.00 31.4%	4,000.00 10.4%	0.00 0.0%	38,500.00
Total	**$335,749.24** 34.6%	**$434,154.83** 44.7%	**$183,827.48** 18.9%	**$16,849.33** 1.7%	**$970,580.88**

Répartition Des Fonds En Fonction du Domaine de Recherche

2006-2007



Sciences physiques	335,749.24	
Sciences biologiques	434,154.83	
Sciences humaines	183,827.48	
Total	970,580.88	

Tableau 5

Demandes de subvention selon l'université et le domaine scient

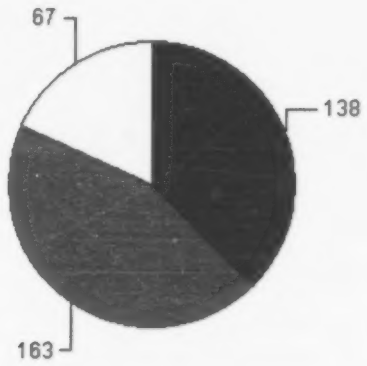
PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

UNIVERSITÉ	DOMAINE DE RECHERCHE				
	Sciences physiques	Sciences biologique	Sciences humaines	Sciences de santé	Numbre total d'étudiants
Carleton University	9	2	0	0	11
Concordia University	2	0	1	0	3
Dalhousie University	0	1	0	0	1
Lakehead University	0	0	5	0	5
Laurentian University	1	1	0	0	2
McGill University	4	16	8	0	28
McMaster University	1	1	1	0	3
Memorial University of Newfoundland	4	8	14	0	26
Queen's University	9	5	1	0	15
Simon Fraser University	4	6	0	0	10
Trent University	2	8	0	0	10
University of Alberta	9	16	8	0	33
University of British Columbia	1	16	0	0	17
University of Calgary	6	1	4	1	12
University of Guelph	0	1	1	1	3
University of Manitoba	9	5	5	0	19
University of New Brunswick	0	2	0	0	2
University of Northern British Columbia	2	1	0	0	3
University of Ottawa	13	3	1	0	17
University of Saskatchewan	1	7	3	2	13
University of Toronto	3	5	7	0	15
University of Victoria	3	2	0	0	5
University of Waterloo	6	2	1	2	11
University of Western Ontario	1	2	1	0	4
University of Winnipeg	1	0	0	0	1
Université Laval	23	22	2	1	48
Université de Montréal	0	2	0	0	2
Université du Québec à Montréal	4	4	1	0	9
Université du Québec à Rimouski	0	18	1	0	19
Wilfrid Laurier University	10	1	1	0	12
York University	10	5	1	0	16
Total	**138**	**163**	**67**	**7**	**375**
	36.8%	**43.5%**	**17.9%**	**1.9%**	

Répartition des Étudiants en Fonction du Domaine de Recherche
2006-2007

Le schéma 5



Nombre total d'étudiants: 375

Sciences physiques	138	
Sciences biologiques	163	
Sciences humaines	67	
Total	375	

Tableau 6

Fonds de subvention selon l'université et le cadre géographique

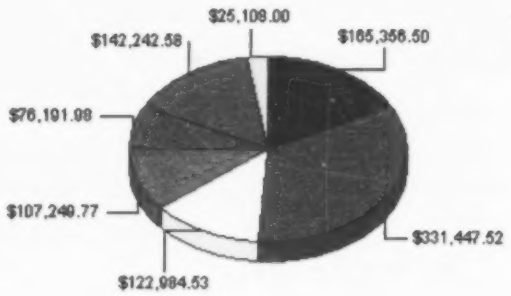
PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

UNIVERSITÉ	CADRE GÉOGRAPHIQUE							
	Territories du Nord-Ouest	Nunavut	Yukon	Labrador	Nord du Québec	Autres Provinces Canadiennes	Autres Pays Circumpolaire	Total des Fonds Dépensé
Carleton University	16,250.00 54.6%	8,000.00 26.9%	5,500.00 18.5%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	29,750.00
Concordia University	3,392.62 49.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	3,527.28 51.0%	0.00 0.0%	0.00 0.0%	6,919.90
Dalhousie University	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	3,000.00 100.0%	0.00 0.0%	3,000.00
Lakehead University	5,213.00 39.4%	5,340.00 40.4%	2,670.00 20.2%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	13,223.00
Laurentian University	4,400.00 66.7%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,200.00 33.3%	0.00 0.0%	6,600.00
McGill University	0.00 0.0%	39,700.00 55.5%	13,900.00 19.4%	5,300.00 7.4%	12,637.37 17.7%	0.00 0.0%	0.00 0.0%	71,537.37
McMaster University	0.00 0.0%	5,038.50 79.7%	1,287.00 20.3%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	6,325.50
Memorial University of Newfoundland	3,300.00 4.8%	11,200.00 16.2%	0.00 0.0%	47,900.00 69.1%	0.00 0.0%	0.00 0.0%	6,900.00 10.0%	69,300.00
Queen's University	9,000.00 21.3%	30,200.00 71.6%	3,000.00 7.1%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	42,200.00
Simon Fraser University	11,027.00 42.3%	3,953.00 15.2%	4,320.00 16.6%	0.00 0.0%	0.00 0.0%	3,538.00 13.6%	3,248.00 12.5%	26,086.00
Trent University	9,320.70 29.4%	18,952.00 59.8%	0.00 0.0%	0.00 0.0%	0.00 0.0%	3,403.00 10.7%	0.00 0.0%	31,675.70
University of Alberta	26,800.00 28.3%	19,100.00 20.2%	22,885.00 24.2%	0.00 0.0%	0.00 0.0%	22,800.00 24.1%	3,000.00 3.2%	94,585.00
University of British Columbia	12,500.00 26.0%	10,000.00 20.8%	18,500.00 38.5%	0.00 0.0%	0.00 0.0%	7,000.00 14.6%	0.00 0.0%	48,000.00
University of Calgary	0.00 0.0%	20,000.00 70.9%	2,500.00 8.9%	0.00 0.0%	0.00 0.0%	0.00 0.0%	5,700.00 20.2%	28,200.00
University of Guelph	4,900.00 64.5%	0.00 0.0%	0.00 0.0%	2,700.00 35.5%	0.00 0.0%	0.00 0.0%	0.00 0.0%	7,600.00
University of Manitoba	2,425.00 5.0%	10,913.00 22.5%	0.00 0.0%	0.00 0.0%	8,740.00 18.0%	26,460.00 54.5%	0.00 0.0%	48,538.00
University of New Brunswick	0.00 0.0%	6,323.59 100.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	6,323.59
University of Northern British Columbia	4,971.78 79.1%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	1,315.48 20.9%	0.00 0.0%	6,287.26
University of Ottawa	3,200.00 7.4%	15,543.00 35.8%	22,078.03 50.8%	0.00 0.0%	2,600.83 6.0%	0.00 0.0%	0.00 0.0%	43,421.86
University of Saskatchewan	2,667.00 9.0%	13,023.89 43.8%	2,184.00 7.4%	0.00 0.0%	0.00 0.0%	11,829.00 39.8%	0.00 0.0%	29,703.89
University of Toronto	0.00 0.0%	22,268.00 47.3%	6,200.00 13.2%	6,000.00 12.7%	0.00 0.0%	9,000.00 19.1%	3,600.00 7.6%	47,068.00
University of Victoria	6,009.85 37.5%	0.00 0.0%	1,600.00 10.0%	0.00 0.0%	0.00 0.0%	8,400.00 52.5%	0.00 0.0%	16,009.85
University of Waterloo	21,864.55 66.2%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	11,142.10 33.8%	0.00 0.0%	33,006.65
University of Western Ontario	965.00 7.6%	5,050.00 39.9%	2,400.00 18.9%	0.00 0.0%	0.00 0.0%	4,250.00 33.6%	0.00 0.0%	12,665.00
University of Winnipeg	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	0.00 0.0%	2,250.00 100.0%	0.00 0.0%	2,250.00
Université Laval	0.00 0.0%	38,880.00 37.9%	2,946.00 2.9%	1,915.00 1.9%	56,229.00 54.8%	0.00 0.0%	2,660.00 2.6%	102,630.00
Université de Montréal	0.00 0.0%	2,400.00 49.7%	0.00 0.0%	0.00 0.0%	2,430.83 50.3%	0.00 0.0%	0.00 0.0%	4,830.83
Université du Québec à Montréal	0.00 0.0%	0.00 0.0%	0.00 0.0%	12,376.98 50.5%	12,137.66 49.5%	0.00 0.0%	0.00 0.0%	24,514.64
Université du Québec à Rimouski	0.00 0.0%	29,917.54 74.0%	1,564.50 3.9%	0.00 0.0%	8,946.80 22.1%	0.00 0.0%	0.00 0.0%	40,428.84
Wilfrid Laurier University	17,150.00 58.3%	0.00 0.0%	2,450.00 8.3%	0.00 0.0%	0.00 0.0%	9,800.00 33.3%	0.00 0.0%	29,400.00
York University	0.00 0.0%	15,645.00 40.6%	7,000.00 18.2%	0.00 0.0%	0.00 0.0%	15,855.00 41.2%	0.00 0.0%	38,500.00
Total	$165,356.50 17.0%	$331,447.52 34.1%	$122,984.53 12.7%	$76,191.98 7.9%	$107,249.77 11.1%	$142,242.58 14.7%	$25,108.00 2.6%	$970,580.88

Répartition Des Fonds En Fonction du Cadre Géographique
2006-2007

Le schéma 6



T.N.-O.	165,356.50
Nunavut	331,447.52
Yukon	122,984.53
Nord du Québec	107,249.77
Labrador	76,191.98
Nord Des Provinces*	142,242.58
Pays Circompolaires**	25,108.00
Total	970,580.88

* Inclus Colombie-Britannique, Alberta, Saskatchewan, Manitoba et Ontario
** Inclus Alaska, Groenland, Islande, Norvège, Suède et Russie

Tableau 7

Étudiants subventionnés selon l'université et le niveau universitai

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

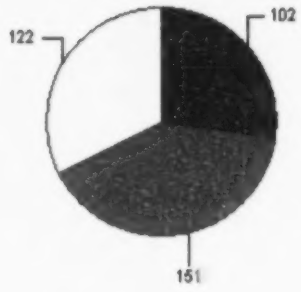
2006-2007

UNIVERSITÉ	NIVEAU ACADÉMIQUE DES ÉTUDIANTS			
	Baccalauréat	Études Graduées		Total
		Maîtrise	Doctorat	
Carleton University	3	6	2	11
Concordia University	2	1	0	3
Dalhousie University	1	0	0	1
Lakehead University	4	1	0	5
Laurentian University	0	2	0	2
McGill University	7	9	12	28
McMaster University	2	1	0	3
Memorial University of Newfoundland	12	9	5	26
Queen's University	5	4	6	15
Simon Fraser University	1	3	6	10
Trent University	7	2	1	10
University of Alberta	2	15	16	33
University of British Columbia	8	2	7	17
University of Calgary	1	5	6	12
University of Guelph	0	3	0	3
University of Manitoba	0	15	4	19
University of New Brunswick	1	0	1	2
University of Northern British Columbia	1	2	0	3
University of Ottawa	0	12	5	17
University of Saskatchewan	2	6	5	13
University of Toronto	3	5	7	15
University of Victoria	1	2	2	5
University of Waterloo	2	7	2	11
University of Western Ontario	1	1	2	4
University of Winnipeg	1	0	0	1
Université Laval	17	17	14	48
Université de Montréal	0	1	1	2
Université du Québec à Montréal	0	6	3	9
Université du Québec à Rimouski	6	7	6	19
Wilfrid Laurier University	2	5	5	12
York University	10	2	4	16
Total	**102**	**151**	**122**	**375**
	27.2%	**40.3%**	**32.5%**	

RépartitiondDes Étudiants en Fonction du Niveau Académique

2006-2007

Le schéma 7



Baccalauréat	102	
Maîtrise	151	
Doctorat	122	
Total	375	

DEMANDES DE SUBVENTIONS DES UNIVERSITÉS 2007-2008

Pour l'année 2007-2008, 31 universités et un collège ont demandé un total de 1 776 431,87$ en subventions pour un total de 454 étudiants, ce qui représente une moyenne de 3 912,85$ par étudiant. Le tableau 8 indique la répartition finale des fonds attribués aux universités dans le cadre du PFSN pour 2007-2008, qui totalisaient 919 000,00 $ pour 31 organismes. Les fonds du PFSN ont été distribués par le Comité par suite d'une évaluation approfondie de chaque demande en fonction des critères suivants :

1. la concordance entre les demandes et les critères d'admissibilité du programme;

2. l'évaluation des travaux antérieurs et des plans pour les recherches à venir; et

3. la mesure dans laquelle les projets des universités doivent permettre aux participants d'acquérir de la formation et de devenir des spécialistes des études nordiques.

En outre, le Comité a tenu compte du nombre d'étudiants aidés financièrement dans le cadre du programme l'année précédente, du nombre d'étudiants faisant l'objet d'une demande pour l'année à venir ainsi que de l'exhaustivité générale et de la clarté des informations fournies avec les demandes.

RÉPARTITION PAR UNIVERSITÉ DES SUBVENTIONS DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD (2007-2008)

Tableau 8

UNIVERSITÉ	INSTITUT/COMITÉ D'ÉTUDES NORDIQUES	MONTANT ALLOUÉ
UNIVERSITY OF ALBERTA	Grants Adjudication Committee	$93,800.00
UNIVERSITY OF BRITISH COLUMBIA	Polar and Alpine Committee	$50,400.00
UNIVERSITY OF CALGARY	Northern Studies Group	$17,600.00
CARLETON UNIVERSITY	Northern and Native Studies Committee	$30,400.00
CONCORDIA UNIVERSITY	Northern Studies Committee	$4,600.00
UNIVERSITY OF GUELPH	Northern Studies Committee	$8,100.00
LAKEHEAD UNIVERSITY	Northern Studies Committee	$5,400.00
LAURENTIAN UNIVERSITY	NSTP Committee	$2,600.00
UNIVERSITÉ LAVAL	Centre d'études nordiques	$101,000.00
UNIVERSITY OF MANITOBA*	NSTP Committee	$66,200.00
McGILL UNIVERSITY	Northern Scientific Training Program	$64,900.00
McMASTER UNIVERSITY	NSTP Committee	$7,700.00
MEMORIAL UNIVERSITY	Northern Studies Committee	$64,600.00
UNIVERSITÉ DE MONTRÉAL	Direction de la recherche	$2,300.00
UNIVERSITY OF NEW BRUNSWICK	Northern Studies Committee	$9,300.00
UNIVERSITY OF NORTHERN B.C.	UNBC NSTP Committee	$7,900.00
UNIVERSITY OF OTTAWA	Northern and Native Studies Committee	$38,700.00
U. DU QUÉBEC A MONTRÉAL	Comité des études nordiques	$18,300.00
U. DU QUÉBEC A RIMOUSKI	Comité des études nordiques	$45,200.00
U. DU QUÉBEC A TROIS-RIVIÈRE	Comité des études nordiques	$2,500.00
QUEEN'S UNIVERSITY	Northern Studies Group	$35,400.00
UNIVERSITY OF SASKATCHEWAN	Committee on Northern Studies	$19,800.00
SIMON FRASER UNIVERSITY	Northern Studies Committee	$29,200.00
UNIVERSITY OF TORONTO	Arctic Working Group	$39,500.00
TRENT UNIVERSITY	Northern and Polar Studies Committee	$27,600.00
UNIVERSITY OF VICTORIA	Northern Studies Group	$18,000.00
UNIVERSITY OF WATERLOO	President's Committee on Northern Studies	$26,900.00
UNIVERSITY OF WESTERN ONTARIO	Northern Research Committee	$10,300.00
WILFRID LAURIER UNIVERSITY	Northern Studies Committee	$28,400.00
UNIVERSITY OF WINNIPEG	Northern Studies Committee	$6,700.00
YORK UNIVERSITY	President's Advisory Committee on Northern Studies	$36,700.00
TOTAL		**$920,000.00**

Incluant $1000 pour le prix commémoratif Malcolm Ramsay

APPENDICES

I. LISTE DES MEMBRES DU COMITÉ DU PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD 2006-2007

James McDonald
President
Association of Canadian Universities for Northern Studies
17 York Street, Suite 405
OTTAWA, ON K1N 9J6
Tel: (613) 562-0515
Fax: (613) 562-0533
office@acuns.ca

Andrew Applejohn
Director
Aurora Research Institute
191 McKenzie Road
INUVIK NT X0E 0T0
Tel: (867) 777-3298
Fax: (867) 777-4264
Andrew_Applejohn@gov.nt.ca

Dr. Robert McGhee
Archaeological Survey of Canada
Canadian Museum of Civilization
100 Laurier Street
P.O. Box 3100, Station "B"
HULL PQ J8X 4H2
Tel: (819) 776-8187
Fax: (819) 776-8300
Robert.Mcghee@civilisations.ca

Dr. Steve Cumbaa
Canadian Museum of Nature
1740 Pink Road
AYLMER QC J9H 5E1
Tel: (613) 364-4049
Fax: (613) 364-4027
scumbaa@mus-nature.ca

Mr. John Bennett
Canadian Polar Commission
Suite 1710, Constitution Square
360 Albert Street
OTTAWA ON K1R 7X7
Tel: (613) 943-0716
Fax: (613) 943-8607
BennettJ@polarcom.gc.ca

Grant Gilchrist
Canadian Wildlife Service (also Carleton University)
National Wildlife Research Centre
1125 Colonel By Drive, Raven Road
Carleton University.
Ottawa ON K1A 0H3
Tel: (613) 998-7364
Fax: (613) 998-0458
grant.gilchrist@ec.gc.ca

Marty Bergmann

Arctic Science Program Development
Fisheries and Oceans Canada
Arctic Research Division
501 University Crescent
WINNIPEG, MB R3T 2N6

Tel: (204) 983-3776
Fax: (204) 984-2401
BergmannM@dfo-mpo.gc.ca

Bernie MacIsaac
Manager, Mineral Resources
Indian and Northern Affairs
Building 918, Box 100
IQALUIT NU X0A 0H0

Tel: (867) 975-4290
Fax: (867) 975-4276
MacIsaacB@inac-ainc.gc.ca

Mr. Russel Shearer (Secretary)
Director,
Northern Science and Contaminants Research Directorate
Department of Indian Affairs and Northern Development
10 Wellington, Room 658
Les Terrasses de la Chaudière
OTTAWA ON K1A 0H4

Tel: (819) 997-0660
Fax: (819) 994-6419
shearerr@inac.gc.ca

Ms. Bonni Hrycyk
Director
Polar Continental Shelf Project
Natural Resources Canada
Room 491, 615 Booth Street
OTTAWA ON K1A 0E9

Tel: (613) 947-1601
Fax: (613) 947-1611

Dr. Richard Snell
Deputy Director, Program Delivery
Canadian Institutes of Health Research
160 Elgin Street,
Address Locator 4809A
OTTAWA ON K1A 0W9

Tel: (613) 954-7224
Fax: (613) 954-1800
Rsnell@cihr-irsc.gc.ca

Mr. Norman Marcotte
Director
Natural Sciences and
Engineering Research Council of Canada
350 Albert Street
OTTAWA ON K1A 1H5

Tel: (613) 995-5695
Fax: (613)
norman.marcotte@nserc.ca

Ms. Jennifer Cockwell
Research Liaison
Nunavut Research Institute
P.O. Box 1720
IQALUIT NU X0A 0H0

Tel: (867) 979-7202
jcockwell@nac.nu.ca

Mr. Val Smith
Marine Safety Inspector
Transport Canada
Special Projects
Place de Ville, 330 Sparks Street
19th Floor
OTTAWA ON K1A 0N8

Tel: (613) 998-4882
Fax: (613) 991-4818
smithv@tc.gc.ca

Mr. Ian Church
Senior Science Advisor, Science
Executive Council Office
Yukon
P.O. Box 2703
WHITEHORSE YT Y1A 2C6

Tel: (867) 667-5431

II. LISTE DES DIRECTEURS OU PRÉSIDENTS D'INSTITUTS OU COMITÉS D'ÉTUDES NORDIQUES 2006-2007

Margaret Imrie
Director, Policy & Programs
Aurora College Head Office
Box 1290, 50 Conibear Crescent
Fort Smith, NT X0E 0P0

Tel: (867) 872-7012
Fax: (867) 872-4730
MImrie@auroracollege.com

Dr. Duane Froese
Chairperson
CCI Grants Adjudication Committee
Old Stephen's College
Canadian Circumpolar Institute
8625-112 Street, Suite 308, Campus Tower
University of Alberta
EDMONTON AB T6G 0H1

Tel.: (780) 492-4999 (E. Maloney)
Tel: (780) 492-1968
Fax : (780) 492-1153
elaine.maloney@ualberta.ca
duane.froese@ualberta.ca

Dr. Gregory Henry
Chairperson
Polar Research Committee
c/o Nor Eisma
Research Services
102-6190 Agronomy Road
University of British Columbia
VANCOUVER BC V6T 1Z3

Tel.: (604) 822- 2985(Henry)
Tel.: (604) 822-9244(Iesma)
Fax : (604) 822-5093
ghenry@geog.ubc.ca
nur.eisma@ors.ubc.ca

Dr. Brian Moorman
Chairperson
Northern Studies Program
University of Calgary
c/o Arctic Institute of North America
2500 University Drive N.W.
CALGARY AB T2N 1N4

Dept.: (403) 220-4046
Tel: (403) 220-4835
Fax : (403) 282-4609
moorman@ucalgary.ca

Dr. Chris Burn
Chairperson
Northern Studies Committee
Dept. of Geography and Environmental Studies
Carleton University
1125 Colonel By Drive
OTTAWA ON K1S 5B6

Tel.: (613) 520-2600
EXT. 3784
Dept: (613) 520-2560
Fax : (613) 520-4301
crburn@ccs.carleton.ca

Peter C. van Wyck, PhD
Associate Professor
Department of Communication Studies
Concordia University
7141 Sherbrooke Street West
MONTREAL QC H4B 1R6

Tel.: (514) 848-2424 Ext. 2561
Fax : (514) 848-4257
pvanwyck@vax2.concordia.ca

Lawrence Plug
Chair, Northern Studies Committee
Department of Earth Sciences
Rm 3006 Life Sciences Center
Dalhousie University
HALIFAX NS B3H 4J1

Tel.: (902) 494-1200
Dept:
Fax :(902) 494-6889
lplug@dal.ca

Dr. James Ballantyne
Chairperson
Northern Studies Committee
Department of Zoology
University of Guelph
GUELPH ON N1G 2W1

Tel.: (519) 824-4120
EXT. 52708
Dept: EXT. 52756
Fax : (519) 767-1656
jballant@uoguelph.ca

Dave Lundie
Regional Coordinator
The University College of the North
18 Franklin Street, Box 1000
Churchill, MB R0B 0E0

dlundie@keewatincc.ca

Robbie Buffington
Chairperson
Northern Studies Committee
955 Oliver Road
Lakehead University
THUNDER BAY ON P7B 5E1

Tel.: (807) 343-8458
Dept: (807) 343-8349
Fax : (807) 346-7775
robbie.buffington@lakeheadu.ca

Dr. Kathryn Molohon
Chairperson
Laurentian University Northern Studies Training
Department of Anthropology
Laurentian University
Ramsey Lake Road
SUDBURY ON P3E 2C6

Tel.: (705) 675-1151
EXT. 4214
Dept: (705) 675-1151
EXT. 4108
Fax : (705) 675-4823
kmolohon@laurentian.ca

Monsieur Yves Bégin
Directeur
Centre d'études nordiques
Pavillon Abitibi-Price, local 1230
Université Laval
STE-FOY QC G1K 7P4

Tel.: (418) 656-3340
Dept: (418) 656-3340
Fax : (418) 656-2978
Yves.Begin@cen.ulaval.ca
Diane Tremblay

Dr. Anthony Secco
Chairperson
NSTP Committee
c/o Tannis Campbell
Faculty of Graduate Studies
500 University Centre
University of Manitoba
WINNIPEG MB R3T 2N2

Tel.: (204) 474-9887 (Secco)
Fax.: (204) 474-7553
Tel.: (204) 474-7242 (Tannis)

tcampbe@Ms.UManitoba.CA

secco@ms.umanitoba.ca

Marcia J. Waterway
Associate Professor and
Curator, McGill University Herbarium
Macdonald Campus, McGill University
21,111 Lakeshore Road
Ste. Anne de Bellevue, QC H9X 3V9

Tel.: (514) 398-7765
Dept: (514) 398-7544
Fax : (514) 398-1020
marcia.waterway@mcgill.ca

Susan A. Dudley
Associate Professor
Committee on Northern Studies
1280 Main Street West
McMaster University
HAMILTON ON L8S 4K1

Tel.: (905) 525-9140
EXT. 24004
Dept: (905) 525-9140
EXT. 24400
Fax : (905) 522-6066
sdudley@mcmaster.ca

Dr. Lisa Rankin
Chairperson
NSTP Committee
Department of Anthropology
c/o Office of Research
Memorial University of Newfoundland
ST. JOHN'S NF A1C 5S7

Tel.: (709) 737-8368
Dept: (709) 737-4808
Fax : (709) 737-4612
lrankin@mun.ca
Ebutler@mun.ca

M. Pierre Charbonneau
Direction générale de la Recherche
Université de Montréal
C.P. 6128, Succursale Centre-ville
MONTRÉAL PQ H3C 3J7

Tel.: (514) 343-6405
(Pierre Charbonneau)
Fax : (514) 343-2326

Dr. Les Cwynar
Chairperson
Northern Studies Committee
Department of Biology
University of New Brunswick
Bag Service 45111
FREDERICTON NB E3B 6E1

Tel.: (506) 452-6197
Dept: (506) 452-4583
Fax : (506) 453-3583
cwynar@unb.ca

Dr. John Young
Chairperson
Northern Studies Steering Committee
Political Science program
University of Northern British Columbia
3333 University Way
PRINCE GEORGE BC V2N 4Z9

Tel.: (250) 960-6481
Dept: (250) 960-6668
Fax : (250) 960-5545
young@unbc.ca

Secretary: diazl@unbc.ca
Tel: (250) 960-6668

Mr. Toni Lewkowicz
Chair
Northern and Native Studies Committee
Departement of Geography
University of Ottawa
P.O. 450, Station A
OTTAWA ON K1N 6N5

Tel: (613) 562-5800 ext. 1067
Fax: (613) 562-5145
alewkowi@uottawa.ca

Monsieur Roger Claux
Vice-recteur à l'enseignement et à la recherche
Comité d'études nordiques
Université du Québec en Abitibi-Témiscamingue
445, boul. de l'Université
ROUYN-NORANDA PQ J9X 5E4

Tel.: (819) 762-0971
EXT 2258
Fax : (819) 797-4727
Roger.Claux@uqat.ca

Madame Suzie Robichaud
Présidente
Comité adhoc des études nordiques
Doyenne des études de cycles
supérieurs de la recherche
Université du Québec à Chicoutimi
555, boul. de l'Université
CHICOUTIMI QC G7H 2B1

Tel.: (418) 545-5011
EXT 5404
Fax : (418) 545-5012
Suzie_Robichaud@uqac.ca

Professeur Jean-François Giroux
Comité des études nordiques
Directeur
Département des sciences biologiques
Université du Québec à Montréal
C.P. 8888, Succursale Centre-Ville
MONTRÉAL QC H3C 3P8

Tel.: (514) 987-3000 poste 3353
Fax : (514) 987-4647
giroux.jean-francois@uqam.ca

Dominique Arseneault
Comité des études nordiques
Responsable du Cen-UQAR
Université du Québec à Rimouski
300, allée des Ursulines, C.P. 3300
RIMOUSKI QC G5L 3A1

Tel.: (418) 724-1412
Fax : (418) 724-1525
Dominique_Arseneault@uqar.uquebec.ca

Mme Esther Lévesque
Président
Comité d'études nordiques
Chef, Section de la biologie
Université du Québec à Trois-Rivières
3351, boul. Des Forges
Case postale 500
TROIS-RIVIÈRES PQ G9A 5H7

Tel.: (819) 376-5011
POSTE 3351
Dept.: (819)376-5053
Fax: (819) 376-5084
esther_levesque@uqtr.ca

Prof. Scott Lamoureux
Chairperson
Queens University Northern Studies Group
Department of Geography
D201 Mackintosh-Corry Hall
Queen's University
KINGSTON ON K7L 3N6

Tel.: (613) 533-6033
Dept: (613) 533-6030
Fax : (613) 533-6122
lamoureux@post.queensu.ca

Prof. Frank Duerden
Chairperson
Northern Studies Committee
Department of Applied Geography
Ryerson Polytechnic University
350 Victoria Street
TORONTO ON M5B 2K3

Tel.: (416) 979-5000
EXT. 7240
Dept: (416) 979-5038
Fax : (416) 979-5336
fduerden@acs.ryerson.ca

Dr. Philip Giles
NSTP Representative
Arctic Research Committee to Northern Studies Committee
Department of Geography
Saint Mary's University
HALIFAX NS B3H 3C3

Tel.: (902) 420-5740
Dept.: (902) 420-5737
Philip.Giles@smu.ca

Dr. Steven Siciliano
Assistant Professor of Soil Ecotoxicology
Department of Soil Science
51 Campus Drive
University of Saskatchewan
SASKATOON, SK S7N 5A8

Tel.: (306) 966-4035
Fax : (306) 966-6881
siciliano@sask.usask.ca

Dr. David Lank
Chair, Northern Studies Committee
Dept. of Biological Sciences
Simon Fraser University
Burnaby, BC V5A 1S6

Phone: 604-291-3010
FAX: 604-291-3496
dlank@sfu.ca

Prof. Marianne Douglas
Chairperson
Arctic Working Group
Department of Geology
University of Toronto
22 Russell St.
TORONTO ON M5S 3B1

Tel.: (416) 978-3709
Dept.: (416) 978-3022
Fax: (416) 978-3938
msvd@geology.utoronto.ca

Dr. Peter M. Lafleur
Chairperson
Northern and Polar Studies Committee
Dept. of Geography
1600 Westbank Drive
Trent University
PETERBOROUGH ON K9J 7B8

Tel.: (705) 748-1011 EXT1487
Dept.: (705) 748-1011 EXT 1440
Fax : (705) 748-1205
plafleur@trentu.ca

Dr. Dan Smith
Chairperson
Northern Studies Group
Department of Geography
University of Victoria
VICTORIA BC V8W 3P5

Tel.: (250) 721-7328
Dept: (250) 721-7325
Fax : (250) 721-6216
smith@uvic.ca

Prof.. Thomas W.D. Edwards
Chair
President's Committee on Northern Studies
Department of Earth Sciences
University of Waterloo
200 University Avenue W.
WATERLOO ON N2L 3G1

Tel.: (519) 888-4567 EXT. 3236
Dept: (519) 888-4567 EXT. 3231
Fax : (519) 746-7484
twdedwar@uwaterloo.ca

Dr. Robert Bailey
Chairperson
Northern Research Committee
Department of Biology
Collip Building
Rm 209
University of Western Ontario
LONDON ON N6A 5B7

Tel.: (519) 661-4022
Dept.: (519)850-2570
Fax : (519) 661-4022
drbob@uwo.ca

Dr. Brent Wolfe
Chairperson
Northern Studies Committee
Department of Geography and Environmental Studies
Wilfrid Laurier University
75 University Avenue West
WATERLOO ON N2L 3C5

Tel.: (519) 884-0710
EXT. 3740
Dept: EXT 2160
Fax : (519) 725-1342
bwolfe@wlu.ca

Dr. I. Michael Weis
Chairperson
Northern Studies Committee
Department of Biological Sciences
University of Windsor
WINDSOR ON N9B 3P4

Tel.: (519) 253-3000
EXT. 2724
Dept: (519) 253-3000
EXT: 2696
Fax : (519) 971-3609
mweis@uwindsor.ca

Dr. Bill Buhay
Chair
Northern Studies Committee
c/o Research and Graduate Studies Department
University of Winnipeg
515 Portage Avenue
WINNIPEG MB R3B 2E9

Tel.: (204) 786-9481
Fax:

Dr. Richard Bello
Chairperson
President's Advisory Committee
on Northern Studies
Department of Geography, York University
4700 Keele Street, N417 Ross Building
TORONTO ON M3J 1P3

Tel.: (416) 736-5107
Dept: (416) 736-5107
Fax: (416) 736-5988
bello@yorku.ca

Mr. Clint Sawicki
Chairperson
NSTP Committee
Northern Research Institute
Yukon College
500 College Drive Box 2799
WHITEHORSE YT Y1A 5K4

Tel.: (867) 668-8772
Fax : (867) 668-8805
csawicki@yukoncollege.yk.ca
nri@yukoncollege.yk.ca

III. SOMMAIRE DES PROJETS SCIENTIFIQUES D'ÉTUDIANTS SUBVENTIONNÉS DANS LE CADRE DU PFSN 2006-2007

NOTE:

Dans le cas où le total des fonds dépensés ou engagés dépassent les fonds attribués, des fonds inutilisés des années précédentes ont été reportés

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Carleton University

TOTAL DES FONDS ATTRIBUÉS **$29,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$29,750.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Paul Smith	Doctorat	2	Sciences biologiques	Causes and Consequences of Shorebird Reproductive Success	Chercheur	Coats Island, Nunavut N 62°59' W 82°15'	Nunavut	M. Forbes	$3,250.00
Gregory King	Baccalauréat	4	Sciences physiques	White Spruce Growth Response to Climatic Change, Mackenzie Delta, NWT			T.N.-O	Michael Pisaric	$2,750.00
Melaika Soule	Baccalauréat	4	Sciences physiques	Recent white spruce establishment in the Mackenzie Delta region, NWT	Chercheur	Inuvik 68 18' N 133 29' W	T.N.-O	Michael Pisaric	$2,000.00
Thai-Nguyen Nguye	Maîrise	1	Sciences physiques	Determination of near-surface permafrost extent in Mackenzie Delta	Chercheur	Taglu (Latitude 69 deg 22' Longitude 134 deg 57')	T.N.-O	C.R. Burn	$2,750.00
Julian Kanigan	Maîrise	1	Sciences physiques	Variation of near-surface ground temperatures in spruce forests, Mackenzie Delta, NWT	Chercheur	Mackenzie Delta from Point Separation 68d 0', 134d 30'00" to	T.N.-O	C.R. Burn	$2,750.00
Pascale Roy-Léveil	Maîrise	1	Sciences physiques	Investigating the relations between topography, vegetation, and early winter snow pack development in the Blackstone Uplands, Yukon Territory	Chercheur	Blackstone Uplands, North of Tombstone Territorial Park,	Yukon	C.R. Burn	$2,750.00
Anita Kushwaha	Maîrise	1	Sciences physiques	Monitoring ringed seal (Phoca hispida) body condition using conventional methods and traditional knowledge in Cape Dorset, Nunavut.	Chercheur	Cape Dorset Nunavut 64.14 N, 76.32 W	Nunavut	N.C. Doubleday	$2,750.00
Sonia St-Onge	Maîrise	1	Sciences physiques	Air Pollution as a Factor of Forest Growth Decline near Giant Mine, Yellowknife, N.W.T.	Chercheur	Vicinity of Yellowknife	T.N.-O	Michael Pisaric	$2,750.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Carleton University

TOTAL DES FONDS ATTRIBUÉS **$29,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$29,750.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Celina Ziegler	Maîrise	1	Sciences physiques	Streamflow Hydrology in a Subarctic Catchment	Chercheur	The fieldwork location is Wolf Creek Basin near Whitehorse,	Yukon	Sean Carey	$2,750.00
Peter Morse	Doctorat	2	Sciences physiques	Relations between surface conditions and near-surface ground ice, Kendall Island Bird Sanctuary, Mackenzie Delta, NWT	Chercheur	Kendall Island Bird Sanctuary: N69.5, W135.3	T.N.-O	C.R. Burn	$3,250.00
Elizabeth Ross	Baccalauréat	3	Sciences biologiques	Breeding Ecology of Shorebirds at East Bay, Southampton Island		East Bay, Southampton Island N63°59' W81°40'	Nunavut	M. Forbes	$2,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Concordia University

TOTAL DES FONDS ATTRIBUÉS **$8,000.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$6,919.90**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Catherine Lemieux	Maîrise	1	Sciences humaines	Relation de collaboration et de partenariat au sein du nord québécois et du Eeyou Estchee dans un contexte de volonté d'autodétermination réciproque: perceptions et problématiques	Chercheur	Entre le 80 et le 70 L.O. et au nord du 50e parallèle.	Nord du Québec	Dominique Legros	$3,527.28
Geoffrey Pearce	Baccalauréat	4	Sciences physiques	Ground Ice Emplacement in Utopia Planitia	Assistant de recherche	Inuvik, NWT 67 degrees North 133 degrees West	T.N.-O	Richard Soare	$1,745.31
Christian Ackad	Baccalauréat	2	Sciences physiques	Alas Formation in the Canadian Arctic	Assistant de recherche	Inuvik: 68°20'59"N;133° 43'0"W Tuktoyaktuk:	T.N.-O	Richard Soare	$1,647.31

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Dalhousie University

TOTAL DES FONDS ATTRIBUÉS **$8,000.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$3,000.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Livia Goodbrand	Baccalauréat	4 Sciences biologiques	Mycorrhizal diversity differs in Vaccinium among three different northern habitats	Chercheur	Churchill (58.76° N, 265.36° E) Nord de la Manitoba	Sina Adl	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Lakehead University

TOTAL DES FONDS ATTRIBUÉS **$5,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$13,223.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Scott Thompson	Maîrise	2	Sciences humaines	The Dark Side of Captain Al Cohol: Race and Social Control in the Northwest Territories	Chercheur	ort Smith AP(S) 60Â° 1' N 111Â° 58' W Yellowknife AP	T.N.-O	G. Genosko	$5,213.00
Gilda Dokuchie	Baccalauréat	4	Sciences humaines	Inuit Kinship and Well-Being Across the Life Span: Cultural Continuity and Change	Assistant de recherche	Igloolik (Igloolik Island) Nunavut, Canada	Nunavut	JoAnne Zamparo	$2,670.00
Miranda Dyck	Baccalauréat	4	Sciences humaines	Inuit Kinship and Well-Being Across the Life Span: Cultural Continuity and Change	Assistant de recherche	Igloolik (Igloolik Island) Nunavut, Canada	Nunavut	JoAnne Zamparo	$2,670.00
Kristy Puurunen	Baccalauréat	4	Sciences humaines	Northern Community and Special Events: Community and Volunteer Surveys	Assistant de recherche	Whitehorse, Yukon	Yukon	Margaret Johnston	$1,335.00
Marianne Georgiev	Baccalauréat	4	Sciences humaines	Northern Community and Special Events	Assistant de recherche	Whitehorse, Yukon	Yukon	Margaret Johnston	$1,335.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Laurentian University

TOTAL DES FONDS ATTRIBUÉS **$6,600.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$6,600.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Rebecca Carter	Maîrise	2	Sciences biologiques	Genetic Identification and Morphology of large Canids (Canis lupus, C. latrans, C. lycaon) in Ontario	Chercheur	Moosonee, Attawapiskat etc	Nord de l'Ontario	F.F. Mallory	$2,200.00
Beth Fischer	Maîrise	1	Sciences physiques	Controls on mineralisation hosted by the Early Cambrian Sekwi Formation, Mackenzie Mountains, NWT	Chercheur	64°-65° N; 128-133°W	T.N.-O	Elizabeth Turner	$4,400.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

McGill University

TOTAL DES FONDS ATTRIBUÉS **$61,100.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$71,537.37**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Sarah Hazell	Doctorat	2	Sciences humaines	Foxe Basin Archaeology Project	Chercheur	Needle Point, Rowley Island, Nunavut. N 69 degrees 05	Nunavut	J. Savelle	$3,200.00
Tabitha McKell	Baccalauréat	4	Sciences humaines	Lithic raw material sources at Needle Point, Rowley Island.	Assistant de recherche	Needle Point, Rowley Island, Foxe Basin, Nunavut.	Nunavut	J. Savelle	$1,800.00
Garth Myers	Baccalauréat	3	Sciences humaines	Discerning culture change through analysis of zooarchaeological	Assistant de recherche	Needle Point, Rowley Island, Foxe Basin, Nunavut.	Nunavut	J. Savelle	$1,800.00
Blaire Steven	Doctorat	4	Sciences biologiques	Microbial Diversity and Activity in Permafrost from the Canadian High Arctic	Chercheur	Eureka (79°59'41"N, 85°48'48"W), Ellesmere Island	Nunavut	Whyte Lyle	$3,000.00
Jason Samson	Doctorat	2	Sciences biologiques	Beaver population dynamics at the forest-tundra interface	Chercheur	Wemindji, Qc 53oN, 79oW	Nord du Québec	M. Humphries	$2,397.37
Eric Bottos	Maîrise	2	Sciences biologiques	Biodiversity in microbial mats of the Ward Hunt and Markham Ice Shelves of Ellesmere Island	Chercheur	Ward Hunt Ice Shelf (83 05' N, 74 26' W) Markham Ice	Nunavut	Whyte Lyle	$3,000.00
Sarah Woods	Maîrise	1	Sciences biologiques	Winter energetics of red squirrels (Tamiasciurus hudsonicus): How food availability and ambient temperature affect behaviour and field metabolic rates	Chercheur	35 km NW of Haines Junction, YK, 61oN, 137oW	Yukon	M. Humphries	$2,800.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

McGill University

TOTAL DES FONDS ATTRIBUÉS **$61,100.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$71,537.37**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Joseph Bowden	Maîrise	1	Sciences biologiques	Biological diversity of spiders and beetles along a latitudinal gradient through a boreal forest-tundra transition	Chercheur	N 64o30.574 W 138o13.143 to N 67o02.504 W	Yukon	Christopher Buddle	$3,700.00
Mark O'Connor	Maîrise	1	Sciences biologiques	Moult Ecology of Surf Scoters Off the Coast of Labrador	Chercheur	Nain, Labrador (Iglosiatik Island) (N 56°14'10", W	Labrador	Rodger Titman	$2,600.00
Erin Maxwell	Doctorat	3	Sciences biologiques	Jurassic marine reptile diversity of the Arctic Basin	Chercheur	Melville Island 75° 30' 111° 30' including Sabine Bay 76° 02' 109°	Nunavut	Hans Larsson	$3,000.00
Maria De Boef	Doctorat	1	Sciences biologiques	Bone microstructure analysis of Jurassic vertebrates from Northern Canada: understanding life history.	Chercheur	1. Sabine Bay, Melville Island (76° 02.500' N 109° 03.750' W)	Nunavut	Hans Larsson	$3,000.00
Nancy Perreault	Doctorat	4	Sciences biologiques	Characterization of the microbial communities of the springs of Axel Heiberg Island in the Canadian High Arctic	Chercheur	Expedition Fjord Axel Heiberg Island (79 26'N, 90 46'O)	Nunavut	Whyte Lyle	$2,400.00
Marianne Marcoux	Doctorat	2	Sciences biologiques	Vocalization, behaviour and social structure of narwhals in Koluktoo Bay	Chercheur	Bruce Head,in Koluktoo Bay (Baffin Inland): 72° 04" 22'N, 80°	Nunavut	M. Humphries	$2,800.00
Quinn Fletcher	Doctorat	3	Sciences biologiques	The effect of energy expenditure on reproductive investment in lactating red squirrels	Chercheur	35 km NW of Haines Junction, YT	Yukon	M. Humphries	$3,700.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

McGill University

TOTAL DES FONDS ATTRIBUÉS **$61,100.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$71,537.37**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Tim Haltigin	Doctorat	3	Sciences physiques	Polar Desert Ice Wedge Polygons as Mars Analogue Landforms	Chercheur	Eureka area, Ellesmere Island 79.98N; 85.95W	Nunavut	W.H. Pollard	$3,100.00
Jonathan O'Neil	Doctorat	3	Sciences physiques	Caractérisation géochimique et géologique des plus vieilles roches volcaniques du monde (3.8 Ga), à Porpoise Cove, Ungava	Chercheur	58 16'N 77 44'W	Nord du Québec	Don Francis	$3,000.00
Nicole Couture	Doctorat	3	Sciences physiques	Effects Of Climate Change On Organic Carbon Fluxes From Eroding Permafrost Coasts	Chercheur	Herschel Island (69°35'N, 139°05'W) King Point	Yukon	W.H. Pollard	$2,600.00
Matthew Vavrek	Doctorat	2	Sciences physiques	Biodiversity, Productivity and Provinciality in Mesozoic North American Terrestrial Floras	Chercheur	Strathcona Fiord, Ellesmere Island, Nunavut (78o 43' N, 82o	Nunavut	Hans Larsson	$3,000.00
Vicky Berube	Baccalauréat	3	Sciences biologiques	Dauciform roots in phosphorous-limited subarctic habitats	Chercheur	Schefferville, Quebec 54°N, 67°W	Nord du Québec	Marcia Waterway	$1,900.00
Michael Mayerhofe	Baccalauréat	2	Sciences biologiques	Niche differentiation among subarctic sedges (Carex, Cyperaceae)	Chercheur	Schefferville, Quebec 54°N, 67°W	Nord du Québec	Marcia Waterway	$1,900.00
Danielle Levesque	Baccalauréat	4	Sciences biologiques	Respirometry and energetics of lactating female red squirrels	Assistant de recherche	15 km NW of Haines Junction, YK, 61oN, 137oW	Yukon	M. Humphries	$1,100.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

McGill University

TOTAL DES FONDS ATTRIBUÉS **$61,100.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$71,537.37**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Sylvie Tissandier	Maîrise	2	Sciences biologiques	Jurassic fish diversity of the Arctic Basin	Chercheur	Sabine Bay, Sabine Peninsula, Melville Island,	Nunavut	Hans Larsson	$3,000.00
Thomas Dececchi	Maîrise	1	Sciences biologiques	Investigation of the terrestrial vertebrate assembledge of Melville Island in the Canadian High Arctic	Chercheur	Sabine Bay Sabine Peninsula, Melville Island,	Nunavut	Hans Larsson	$3,000.00
Brendan Griebel	Baccalauréat	5	Sciences humaines	Inuit Oral Histories	Assistant de recherche	Needle Point, Rowley Island, Nunavut. N 69 degrees 05	Nunavut	J. Savelle	$1,800.00
Peter Lipscombe	Baccalauréat	4	Sciences humaines	Spatial Analysis of Lithics in a Palaeoeskimo Context	Assistant de recherche	Needle Point, Rowley Island, Foxe Basin, Nunavut.	Nunavut	J. Savelle	$1,800.00
Alexandre Germain	Maîrise	1	Sciences humaines	Parks for What? Inuit, Canadian, and Quebecois stances on park establishment on the Ungava-Labrador Peninsula, Arctic Canada	Chercheur	Kangiqsualujjuaq (58,75-66,00) Kuujjuaq (58,17-68,43)	Labrador	G.W. Wenzel	$2,700.00
Katherine Bradford	Maîrise	1	Sciences humaines	People, Plants and Fire: Exploring environmental relations through local knowledge of botanical resources at Wemindji, Quebec	Chercheur	Wemindji, Quebec Latitude 52'47 Longitude 78'48	Nord du Québec	Colin Scott	$1,940.00
Wren Nasr	Maîrise	2	Sciences humaines	Challenging knowledge: the interaction of Cree TEK and science in the resource management of a proposed protected area in Wemindji, Quebec	Chercheur	Wemindji, Quebec Latitude: 53.0N Longitude:	Nord du Québec	Colin Scott	$1,500.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

McMaster University

TOTAL DES FONDS ATTRIBUÉS **$6,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$6,325.50**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Ava Baker	Baccalauréat	4	Sciences humaines	Polar Bear Swim: An Examination of Aquatics Programming in Taloyoak, Nunavut	Chercheur	Taloyoak, Nunavut Lat: 69.55N, Lon: 93.58W	Nunavut	Bob Henderson	$2,292.00
Xiu Juan Guan	Baccalauréat	5	Sciences physiques	Hydrology of a fen complex and riverine wetland with polar oasis environment, Ellesmere Island, Nunavut		near Eastwind Lake, Ellesmere Island 80degrees07min	Nunavut	Ming-ko Woo	$2,746.50
Jeff Dedrick	Maîrise	1	Sciences biologiques	Discovery of mechanisms important in abiotic stress resistance of Thellungiella salsuginea	Chercheur	Dillabough's Grazing lease N 60 55.928' W 135 19,249	Yukon	E. Weretilnyk	$1,287.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Memorial University of Newfoundland

TOTAL DES FONDS ATTRIBUÉS **$64,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$69,300.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Mary Piercey	Doctorat	3 Sciences humaines	Responses to Colonialism, Resettlement, and the Musical Practices of an Inuit Community	Chercheur	Arviat, Nunavut Latitute 61 07'N Longitude 94 04'W	Nunavut	Beverley Diamond	$3,300.00
Dominique St-Hil	Maîrise	1 Sciences physiques	Morphology and sedimentology of raised-beach sequences as a proxy of past sea-ice intensity, Canadian Arctic Archipelago		Sites on Cornwallis Island, NU (NTS 58F):	Nunavut	Trevor Bell	$2,800.00
Tanya Brown	Maîrise	1 Sciences biologiques	Stone Cold: Benthic biology of two nearshore Arctic habitats, and potential impacts of sea level change, coastal erosion, and climate change	Chercheur	Gjoa Haven, Nunavut, 71°59'N - 125°14'W	Nunavut	Evan Edinger	$2,800.00
Matthew Beaudoin	Baccalauréat	5 Sciences humaines	Archaeology Beyond the Horizon: Pre-Contact Land Tenure in Labrador West		Labrador West Ashuanipi Lake: lat 52 degrees 40 minutes	Labrador	L. Rankin	$2,300.00
Christopher Brake	Baccalauréat	4 Sciences humaines	Interpreting Pre-Dorset Colonization Strategies in Northern Labrador	Assistant de recherche	Nulliak Cove Lat. 58 19'47" Long. 63 37'50"	Labrador	L. Rankin	$2,300.00
Meghan Negrijn	Baccalauréat	4 Sciences humaines	Interpreting Pre-Dorset Colonization Strategies in Northern Labrador	Assistant de recherche	Okak to Nulliak Cove, Labrador Lat: 58 19' 47" Long: 63.37.50	Labrador	L. Rankin	$2,300.00
Corey Hutchings	Baccalauréat	4 Sciences humaines	Interpreting Pre-Dorset Colonization Strategies in Northern Labrador	Assistant de recherche	Nulliak Cove Lat. 58 19'47" Long.63 37'50"	Labrador	L. Rankin	$2,300.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Memorial University of Newfoundland

TOTAL DES FONDS ATTRIBUÉS **$64,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$69,300.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Donald Butler	Baccalauréat	5 Sciences humaines	Iron Preservation at a Precontact Inuit Winter Site (IgCx-3) in Nachvak Fiord, Northern Labrador	Assistant de recherche	Nachvak Fiord N59 04 W63 53	Labrador	P. Whitridge	$2,300.00
Lindsay Swinarton	Maîrise	1 Sciences humaines	Thule Classification of Animals in Northern Labrador		Nachvak Fiord; N59 04' W63 53'	Labrador	P. Whitridge	$2,800.00
John Higdon	Maîrise	1 Sciences humaines	Use and Production of Late Thule/Early Historic Inuit Ground Stone Technology in Nachvak Fiord	Chercheur	Nachvak Fjord; N59 04' W63 53'	Labrador	P. Whitridge	$2,800.00
Jamie Brake	Maîrise	1 Sciences humaines	Archaeological Excavation at the Fergusen Bay 1 site on Ashuanipi Lake in Western Labrador	Chercheur	Labrador West, Ashuanipi Lake: lat 52 degrees 40 minutes; long 66	Labrador	L. Rankin	$2,800.00
Ainslie Cogswell	Maîrise	2 Sciences humaines	Archaeological Excavation at Fegusen Bay 1 Site on Ashuanipi Lake in Western Labrador	Chercheur	Ashuanipi Lake	Labrador	L. Rankin	$2,800.00
Will Oxford	Maîrise	2 Sciences humaines	Towards a grammar of Innu-aimun particles	Chercheur	Sheshatshiu, Labrador, 53 N 60 W	Labrador	Philip Branigan	$2,800.00
Amelia Fay	Maîrise	1 Sciences humaines	Community Archaeology: Integrating Traditional and Archaeological Knowledge in Nain, Labrador		Nachvak Fiord N59 04' W63 53' Nain N56 32' W61 40'	Labrador	P. Whitridge	$2,800.00
Kathleen Parewick	Doctorat	3 Sciences humaines	Things Change, We Change: Planning for Community Resilience in the Canadian Arctic	Chercheur	Sachs Harbour, NT (approx. 72 N, 125 W) Tuktoyaktuk,	T.N.-O	norm catto	$3,300.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Memorial University of Newfoundland

TOTAL DES FONDS ATTRIBUÉS **$64,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$69,300.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Zachary Bartlett	Baccalauréat	3 Sciences physiques	Morphological and sedimentological variations along a gravel beach, Cornwallis Island, Nunavut	Chercheur	Study site on Cornwallis Island, NU (NTS 58F): Nunavut	Trevor Bell	$2,300.00
Christine Bussey	Baccalauréat	4 Sciences physiques	Forest-Tundra Ecotone Studies in the Red Wine Mountains, Labrador	Chercheur	Red Wine Mountains, Labrador (Latitude: 53.8 N Labrador	Trevor Bell	$2,300.00
Mariana Trindade	Doctorat	2 Sciences physiques	Paleoecological responses to climate variability at treeline in Newfoundland and Labrador	Chercheur	Mealy Mountains, Labrador (Latitude: 53.63 Labrador	Trevor Bell	$3,300.00
Adam Hunt	Baccalauréat	4 Sciences biologiques	Demography of Least and Crested Auklets at Buldir	Assistant de recherche	Buldir Island, western Aleutian Islands, Alaska, L'Alaska	Ian Jones	$2,300.00
Krista Shea	Baccalauréat	4 Sciences biologiques	Causes of breeding failure of Least Auklets at Kiska Island, Alaska	Assistant de recherche	Kiska Island, Rat Islands, Western Aleutian L'Alaska	Ian Jones	$2,300.00
Mike Ghaney (Sutt	Baccalauréat	4 Sciences biologiques	Diet of the Leach's Storm Petrel (Oceanodroma leucorhoa) breeding on the Gannet Islands, Labrador	Assistant de recherche	Gannet Islands 53'56N 56'30W Labrador	Ian Jones	$2,300.00
Brandy Hussey	Baccalauréat	4 Sciences biologiques	Tick loads on Razorbill (Alca torda) chick growth on the Gannet Islands Labrador.	Assistant de recherche	Gannet Islands 53'56 N 56'30W Labrador	Ian Jones	$2,300.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Memorial University of Newfoundland

TOTAL DES FONDS ATTRIBUÉS **$64,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$69,300.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Grant Humphries	Baccalauréat	4	Sciences biologiques	A comparison of Leach's Storm-petrel (Oceanodroma leucorhoa) vocalization in Buldir Island Alaska and Gull Island Newfoundland	Chercheur	Buldir Island (52 degrees N, 176 degrees E)in the western	L'Alaska	Ian Jones	$2,300.00
Alain Lusignan	Maîrise	1	Sciences biologiques	Nest-site selection and adaptive management of nest-shelter use by common eiders (Somateria mollissima dresseri)	Chercheur	Fieldwork locations include the following	Labrador	Katherine Mehl	$2,800.00
Jennifer Lavers	Doctorat	3	Sciences biologiques	Demographics and population modeling of Razorbills (Alca torda) at the Gannet Islands, Labrador	Chercheur	Gannet Islands, Labrador (53°56 N, 56°30 W)	Labrador	Ian Jones	$3,300.00
Scott Neilsen	Doctorat	1	Sciences humaines	Archaeology Beyond the Horizon	Chercheur	Ashuanipi Lake lat 52 degrees 40 minutes	Labrador	L. Rankin	$3,300.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Queen's University

TOTAL DES FONDS ATTRIBUÉS **$36,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$42,200.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Emilie Cameron	Doctorat	1 Sciences humaines	Storying the North: Re-Telling the Bloody Falls Story		Kugluktuk, Nunavut. Lat: 67° 49' North, Long: 115° 07' Nunavut	Laura Cameron	$4,200.00
David Atkinson	Doctorat	4 Sciences biologiques	Biophysical Variable Estimation for Arctic Vegetation Communities using Remote Sensing	Chercheur	Cape Bounty, Melville Island, NU 74°55'N, Nunavut	P. Treitz	$3,000.00
Jessica Tomkins	Doctorat	3 Sciences physiques	Climate forcing factors and the record of climatic variability in the Canadian High Arctic during the past 2000 years	Chercheur	Lake A, Ellesmere Island, Nunavut (83°00'N, Nunavut	S. Lamoureux	$3,000.00
Laura Duncanson	Baccalauréat	3 Sciences physiques	Physical processes in a Northern Glacial Lake	Assistant de recherche	Kluane Lake, Yukon (61d08m N -138d37m W) Yukon	R. Gilbert	$1,587.00
Katherine Middleto	Baccalauréat	3 Sciences physiques	The control of snowmelt and slope morphology on sediment and nutrient fluxes	Chercheur	Cape Bounty, Melville Island, Nunavut 74 54.416' N, 109 Nunavut	Melissa Lafreniere	$3,000.00
Kimberley Molina	Baccalauréat	3 Sciences physiques	Soil Moisture and Vegetation Community Structure for the Lord Lindsay Watershed, Boothia Peninsula, NU	Chercheur	Sanagak Lake, Boothia Peninsula, Nunavut Nunavut	P. Treitz	$3,000.00
Allison Reid	Baccalauréat	3 Sciences physiques	Sediment delivery processes in high arctic watersheds	Assistant de recherche	Cape Bounty, Melville Island, Nunavut 75dN, 109dW Nunavut	S. Lamoureux	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Queen's University

TOTAL DES FONDS ATTRIBUÉS **$36,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$42,200.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Sarah Crookshanks	Maîrise	1	Sciences physiques	High energy sedimentation in Kluane Lake, Yukon	Chercheur	Kluane Lake, Yukon Territory, Canada (61.00°N,	Yukon	R. Gilbert	$1,413.00
Dana McDonald	Maîrise	2	Sciences physiques	Interannual yield, hysteresis and suspended sediment grain size characteristics in a small high arctic river	Chercheur	Cape Bounty, Melville Island, Nunavut N.W.T. (74d55m N,	Nunavut	S. Lamoureux	$3,000.00
Indra Kalinovich	Doctorat	3	Sciences physiques	Investigating the Applications of a Permeable Reactive Barrier for PCB Remediation in the Canadian Arctic	Chercheur	Resolution Island, Nunavut 60 degrees 35'N, 60 degrees 40'W	Nunavut	A. Rutter	$2,000.00
Skya Fawcett	Doctorat	1	Sciences physiques	Mobility and Speciation of As and Sb in the Aqueous Environment around the Giant Mine, Yellowknife, NWT	Chercheur	The Giant Mine, 5km North of Yellowknife, on the northern arm	T.N.-O	H.E. Jamieson	$3,000.00
Carolyn Churchlan	Baccalauréat	3	Sciences biologiques	Shrub and nutrient effects on arctic tundra soils	Chercheur	Tundra Ecosystem Research Station, Daring	T.N.-O	Paul Grogan	$3,000.00
Kristopher Hadley	Maîrise	2	Sciences biologiques	Monitoring and Assessment of environmental change in lakes and ponds on Cape Herschel, Ellesmere Island	Chercheur	Cape Herschel, Ellesmere Island 78° 35' 48.6" N / 74° 34' 49.2" W	Nunavut	J.P. Smol	$3,000.00
C. Alyson Paul	Maîrise	1	Sciences biologiques	Diatom-inferred climate change in an unusually saline High Arctic pond	Chercheur	Stygge Nunatak Pond, Ellesmere Island (78°44.3dN,	Nunavut	J.P. Smol	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Queen's University

TOTAL DES FONDS ATTRIBUÉS **$36,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$42,200.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Kate Buckeridge	Doctorat	2	Sciences biologiques	Microbial community structure and nitrous oxide production at spring thaw under two different snow depths in arctic birch-tussock tundra	Chercheur	Tundra Ecosystem Research Station (TERS)	T.N.-O	Paul Grogan	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Simon Fraser University

TOTAL DES FONDS ATTRIBUÉS **$25,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$26,086.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Grant Zazula	Doctorat	4	Sciences biologiques	Paleoecology of Pleistocene arctic ground squirrels and glacial environments of Yukon Territory	Chercheur	Klondike Goldfields, 63 deg. 56'N, 138 deg. 58'W	Yukon	R. Mathewes	$1,580.00
Suzanne Tank	Doctorat	2	Sciences biologiques	The effect of landscape-level variation in dissolved organic carbon in Mackenzie Delta lakes on carbon flow through food webs	Chercheur	Mackenzie Delta near Inuvik, Northwest Territories. 68°N,	T.N.-O	Lance Lesack	$4,260.00
Joel Heath	Doctorat	4	Sciences biologiques	Temporal Dynamics of Common Eider Populations Wintering in the Arctic	Chercheur	Sanikiluaq, Belcher Islands, Hudson Bay, Nunavut	Nunavut	Ronald Ydenberg	$3,953.00
Marc-andre Bridea	Doctorat	1	Sciences physiques	Movement rate monitoring at the Dawson City Landslide	Chercheur	Dawson City, Yukon 64° 03' 45" N - 139° 25' 50" W	Yukon	Doug Stead	$1,030.00
Tom Lakeman	Maîrise	2	Sciences physiques	Early Holocene tephras in northern British Columbia	Chercheur	Selected lakes near Dease Lake, northwest British Columbia	Nord de C.B	J. Clague	$1,425.00
Adam Chateauvert	Maîrise	1	Sciences physiques	The Role of Transparent Exopolymer Particles (TEP) in Food Web Structure in the Mackenzie Delta	Chercheur	The Mackenzie Delta at Inuvik, NWT. 68ï¿½ 18' N	T.N.-O	Lance Lesack	$4,155.00
Daniel Shugar	Doctorat	1	Sciences physiques	Large catastrophic landslides on glaciers, St. Elias Mountains and Alaska Range	Chercheur	Fieldwork during the 2006 season was carried out in	Nord de C.B	J. Clague	$2,113.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Simon Fraser University

TOTAL DES FONDS ATTRIBUÉS **$25,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$26,086.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Leah Honka	Baccalauréat	3 Sciences biologiques	The importance of organic carbon to ecosystem structure in lakes of the Mackenzie Delta	Assistant de recherche	Mackenzie Delta, Northwest Territories, T.N.-O	Lance Lesack	$2,612.00
Shelley Marshall	Maîrise	3 Sciences biologiques	Investigating the behavioural effects of bear viewers on grizzly bear feeding behaviour along the Fishing Branch River, Yukon Territory	Chercheur	Ni'iinlii'Njik (Fishing Branch) Ecological Reserve (west Yukon	Kristina Rothley	$1,710.00
Sarah Jamieson	Doctorat	3 Sciences biologiques	Parental investment by female Pacific Dunlin (Calidris alpina)	Chercheur	Yukon Delta National Wildlife Refuge, Bethel AK (lat L'Alaska	Ronald Ydenberg	$3,248.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Trent University

TOTAL DES FONDS ATTRIBUÉS **$27,800.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$31,675.70**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Stephen Petersen	Doctorat	2	Sciences biologiques	Assessing the long-term genetic impact on Peary caribou (Rangifer tarandus pearyi) of Robert Peary's expeditions to the North Pole.	Chercheur	Central and Southern Ellesmere Island Lat 76 25' 30";	Nunavut	Paul Wilson	$3,400.00
Bree Beveridge	Maîrise	2	Sciences biologiques	Red-necked Phalarope (Phalaropus lobatus) breeding habitat preference and nest fate in the Mackenzie Delta, NWT	Chercheur	Niglintgak Island, NWT 68° 18' N/133° 29' W	T.N.-O	Erica Nol	$3,458.00
Aaron Walpole	Baccalauréat	4	Sciences biologiques	Shorebird Population Trends and Nesting Characteristics in the North American Arctic	Assistant de recherche	68 degrees,18'N/33 dgrees,29'W	T.N.-O	Erica Nol	$3,458.00
Caitlin Walker	Baccalauréat	3	Sciences biologiques	Factors influencing nest success of Semipalmated Plovers on Akimiski Island, Nunavut	Assistant de recherche	Akimiski Island, Nunavut (53o11'N, 81o35'W)	Nunavut	Erica Nol	$1,944.00
Kellie Libera	Baccalauréat	3	Sciences biologiques	Population dynamics of semipalmated plovers	Assistant de recherche	Churchill, MB 58o45'N, 95o 04'W	Nord de la Manitoba	Erica Nol	$3,403.00
Matthew Hubert	Baccalauréat	3	Sciences physiques	Utilizing climate variables to predict the mass balance of White Glacier, Axel Heiberg Island, Nunavut	Chercheur	Expedition Fiord Axel Heiberg Island, NU 79 degrees 25'N	Nunavut	M. Ecclestone	$3,401.00
Christopher Murra	Baccalauréat	3	Sciences physiques	Factors affecting carbon fluxes over and arctic lake	Chercheur	Daring Lake, NWT. 64.83 N, 11.63 W	T.N.-O	P. Lafleur	$2,404.70

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Trent University

TOTAL DES FONDS ATTRIBUÉS **$27,800.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$31,675.70**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Paul Woodard	Baccalauréat	3	Sciences biologiques	Latitudinal variation in the biology of the semipalmated plover	Chercheur	East Bay, Southampton Island, Nunavut,65oN,	Nunavut	Erica Nol	$3,402.00
Jessica Plourde	Baccalauréat	3	Sciences biologiques	Factors influencing nest success of Semipalmated Plovers on Akimiski Island, Nunavut	Assistant de recherche	Akimiski Island Nunavut (53o11'N, 81o35'W)	Nunavut	Erica Nol	$3,403.00
Christopher Sharp	Maîrise	1	Sciences biologiques	Breeding energetics of Canada and Snow Geese on Akimiski Island, Nunavut		53 06N. 80 57W. to 53 12N. 81 35W.	Nunavut	K.F. Abraham	$3,402.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université de Montréal

TOTAL DES FONDS ATTRIBUÉS **$3,300.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$4,830.83**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
John Chételat	Doctorat	2	Sciences biologiques	Liens entre les retombées atmosphériques de Hg et la contamination des invertébrés en lacs arctiques	Chercheur	Station de recherches d'île Devon (Truelove	Nunavut	Marc Amyot	$2,400.00
Mariannick Archam	Maîrise	1	Sciences biologiques	Authentification et variabilité des populations nordiques de Rhodiola rosea L. (Crassulaceae)	Chercheur	Kangirsuallujua q (N 58.74270 W 066.02954) Killiniq (N 60.	Nord du Québec	Anne Bruneau	$2,430.83

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université du Québec à Montréal

TOTAL DES FONDS ATTRIBUÉS **$18,000.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$24,514.64**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Cathy Robert	Maîrise	2	Sciences humaines	Évaluation d'une méthode d'enseignement en français langue seconde pour des élèves Inuit du Québec.	Chercheur	Village de Salluit, Nunavik, Québec.	Nord du Québec	Nicole Carignan	$4,500.00
Laura Atikessé	Doctorat	2	Sciences biologiques	Développement d'interventions durables sur les perceptions en santé environnementale auprès d'une communauté Innue	Chercheur	Sheshatshiu 53o 19'N 60o 25'W Goose Bay, Lake	Labrador	S. De Grosbois	$3,450.00
Hugo Dubé-Loube	Maîrise	1	Sciences physiques	Chronologie des événements glaciaires et nonglaciaires du bassin de la baie James, secteur Québec : implications pour la dynamique de la calotte Laurentidienne		Rivière Harricana:560876 0N, 627950E	Nord du Québec	Roy Martin	$2,100.00
Guillaume Allard	Maîrise	1	Sciences physiques			UTM Nad83z17: 0653765 5667937	Nord du Québec	Roy Martin	$2,100.00
Christian Chouinar	Doctorat	3	Sciences physiques	Mesure de l'évolution de la température du sol depuis les 400 dernières années à l'aide de mesure de flux de chaleur dans des forages profonds	Chercheur	Raglan, un site d'exploitation minière appartenant à	Nord du Québec	Jean-Claude Maresch	$437.66
François Leclerc	Doctorat	3	Sciences physiques	Géochimie et contexte tectonique du Complexe de Cummings et des laves du Groupe de Roy dans la région de Chibougamau,Québec	Chercheur	Région de Chapais-Chibou gamau et nord immédiat:	Nord du Québec	N. Goulet	$3,000.00
Michèle Rhéaume	Maîrise	2	Sciences biologiques	Les perceptions quant aux concepts de santé environnementale d'une communauté Innue du Labrador	Chercheur	Sheshatshiu 53o 19'N 60 o 25'W Goose Bay, Lake Melville	Labrador	S. De Grosbois	$2,999.52

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université du Québec à Montréal

TOTAL DES FONDS ATTRIBUÉS **$18,000.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$24,514.64**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Caroline Pilon	Maîrise	1 Sciences biologiques	Les perceptions en santé environnementale auprès d'une communauté innue du Labrador	Assistant de recherche	Sheshatshiu 53o 19'N 60o 25'W Goose Bay, Lake	Labrador	S. De Grosbois	$2,928.23
Martin Benoit	Maîrise	1 Sciences biologiques	Élaboration d'indicateurs de santé environnementale pour une communauté innue du Labrador	Chercheur	Sheshatshiu 53o 19'N 60o 25'W Goose Bay, Lake	Labrador	S. De Grosbois	$2,999.23

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université du Québec à Rimouski

TOTAL DES FONDS ATTRIBUÉS **$43,800.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$37,794.84**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Dominique Pépin-	Maîrise	1	Sciences humaines	Mobilités et identités : le cas des jeunes francophones au Yukon	Chercheur	Whitehorse (60° 43' N. 135° 4' O.) Dawson City (64° 02' N. 139°	Yukon	Serge Côté	$1,564.50
Sébastien Descamp	Doctorat	3	Sciences biologiques	Variations spatiales dans le régime alimentaire chez le renard arctique	Chercheur	île Bylot (73N,79O)	Nunavut	Dominique Berteaux	$2,711.80
Oliver Love	Doctorat	3	Sciences biologiques	Effets de paramètres physiologiques pré-reproducteur sur l'effort de reproduction d'un oiseau reproducteur sur épargne	Chercheur	Southampton Island East Bay 64N 81W	Nunavut	Joël Bêty	$2,411.00
Peter Fast	Doctorat	1	Sciences biologiques	Variation individuelle du comportement migratoire des oies des neiges	Chercheur	île Bylot, Nunavut 73N 80W Parc National	Nunavut	Joël Bêty	$2,686.00
Joannie Ferland	Maîrise	1	Sciences biologiques	Détermination de la biomasse et de la production phytoplanctonique dans la baie et le détroit d'Hudson		64°22.023 N à 60°15.489 N 91°46.873 O à 70°36.362 O	Nunavut	Michel Gosselin	$1,916.50
Maude Graham-Sa	Maîrise	1	Sciences biologiques	Effets du climat et des interactions trophiques sur la pression de broutement exercée par les oies des neiges sur les plantes de l'Arctique	Chercheur	Île Bylot, Nunavut, 73N 80W Parc Sirmilik	Nunavut	Joël Bêty	$2,654.00
Valérie Hébert-Gent	Baccalauréat	2	Sciences biologiques	Dynamique spatio-temporelle des intervalles de feux dans la taïga	Assistant de recherche	Entre 52° et 55° N et entre 77° 30' et 78° O dans le nord de la taiga	Nord du Québec	Dominique Arsenea	$1,660.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université du Québec à Rimouski

TOTAL DES FONDS ATTRIBUÉS **$43,800.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$37,794.84**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Ludovic Jolicoeur	Baccalauréat	3	Sciences biologiques	Variations saisonnières d'abondance des arthropodes à l'île Bylot		île Bylot, Nunavut 73N 80W Parc National	Nunavut	Joël Bêty	$2,660.00
Edith Senechal	Baccalauréat	3	Sciences biologiques	Effet de la condition préreproductrice sur le comportement d'un reproducteur sur épargne extrême	Assistant de recherche	Southampton Island East Bay 64N 81W	Nunavut	Joël Bêty	$2,570.00
Valérie Lévesque-Bea	Baccalauréat	3	Sciences biologiques	Effet de la distance des sources d'immigration sur la colonisation initiale des arbres brûlés par les insectes saproxylophages	Assistant de recherche	53o 47' N 77o 40' W	Nord du Québec	Luc Sirois	$1,658.40
Thierry Ratté	Baccalauréat	3	Sciences biologiques	Coût de la pigmentation chez des daphnies nordiques	Assistant de recherche	Kuujjuarapik 55°17'N, 77°46'O	Nord du Québec	France dufresne	$1,424.00
Sarah Tremblay-Bou	Baccalauréat	3	Sciences biologiques	Susceptibilité de prédation en fonction du niveau de ploïdie chez des daphnies subarctiques	Assistant de recherche	Kuujjuarapik 55 17N 77 46O	Nord du Québec	France dufresne	$1,122.00
Catherine-A. Gagno	Maîrise	2	Sciences biologiques	Collecte de Savoir Écologique Traditionnel dans un contexte de recherche et de gestion: le cas de l'écosystème terrestre du Parc National de Sirmilik, Nunavut	Chercheur	L'étude est effectuée dans la région du Parc National de	Nunavut	Dominique Berteaux	$2,711.80
Laliberté Benoit	Maîrise	1	Sciences biologiques	Domaine vital et influence des interactions sociales sur l'utilisation de l'habitat par le renard arctique sur l'île Bylot, Nunavut.	Chercheur	ÎLe Bylot, 73°N;79°O	Nunavut	Dominique Berteaux	$2,711.80
Manon Morrissette	Maîrise	3	Sciences biologiques	Effets des conditions climatiques et des interactions trophiques sur la productivité annuelle des grandes oies des neiges nichant dans le Haut-Arctique	Chercheur	Île Bylot, Nunavut, 73N 80W Parc Sirmilik	Nunavut	Joël Bêty	$0.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université du Québec à Rimouski

TOTAL DES FONDS ATTRIBUÉS **$43,800.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$37,794.84**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Kary Proteau	Maîrise	1	Sciences biologiques	Étude du flux de carbone et des communautés phytoplanctoniques dans le Haut Arctique canadien.	Assistant de recherche	Baie de Baffin: 73°59.59'N/67°59. 59'O Mer de	Nunavut	Michel Poulin	$1,616.64
Laura Mckinnon	Doctorat	2	Sciences biologiques	Écologie de la reproduction et de la migration des limicoles à l'île Bylot	Chercheur	l'Île Bylot au Nunavut (73N, 80W), Parc National Sirmilik	Nunavut	Joël Bêty	$2,634.00
Yan Boulanger	Doctorat	2	Sciences biologiques	Phase initiale du clyclage de carbone en forêt boréale	Chercheur	Radisson 53o 47' N 77o 40' W	Nord du Québec	Luc Sirois	$1,658.40
Philippe Boucher	Doctorat	1	Sciences biologiques	Facteurs biotiques et abiotiques influençant la diversité clonale chez les daphnies nordiques	Chercheur	Kuujjuarapik 55.20°N, 77.35°W	Nord du Québec	France dufresne	$1,424.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université Laval

TOTAL DES FONDS ATTRIBUÉS **$105,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$102,630.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Aurélie Hot	Doctorat	3	Sciences humaines	Écrire et lire la langue inuit au Nunavut.	Chercheur	Iqaluit, NU (Latitude : 63° 45' Nord; Longitude : 68°	Nunavut	L.J. Dorais	$3,960.00
Pascale Lafrance	Doctorat	3	Sciences biologiques	Influence des facteurs environnementaux sur la dynamique des jeunes stades de morue arctique.	Chercheur	Polynie des Eaux du Nord (69°-79°W, 75°-78°N); Mer	Nunavut	Louis Fortier	$2,973.00
Mathieu Charette	Doctorat	1	Sciences biologiques	Impact du réchauffement climatique sur la phénologie et la qualité des plantes à l'île Bylot.	Chercheur	Île Bylot (73°08' Nord; 80°00' Ouest)	Nunavut	Gilles Gauthier	$2,593.00
Guillaume de Lafont	Doctorat	1	Sciences biologiques	Origine et dynamique des populations subalpines d'épinettes blanches				Serge Payette	$0.00
Julie Veillette	Maîrise	3	Sciences biologiques	Analyse des composés organiques fluorés dans les réseaux alimentaires de lacs et fjords dans l'Extrême Arctique canadien.	Chercheur	Île d'Ellesmere : Lac A (82°55'N, 75°30'O) et Lac C1 (82°51'N,	Nunavut	Warwick Vincent	$2,581.00
Étienne Boucher	Doctorat	2	Sciences physiques	Analyse hydroclimatique et géomorphologique des crues printanières de la rivière Nécopastic, Québec nordique.	Chercheur	Radisson (53°40.647'N; 78°09.868'W)	Nord du Québec	Yves Bégin	$1,318.00
Sébastien Bélanger	Baccalauréat	3	Sciences biologiques	Diversité morphologique des patineurs Gerris gilletei du Nunavik.	Assistant de recherche	Kuujjarapik (55°17' N; 77°44' O) et Umiujaq (56°36' N;	Nord du Québec	Julie Turgeon	$1,588.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université Laval

TOTAL DES FONDS ATTRIBUÉS **$105,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$102,630.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Mylène Marchand	Baccalauréat	4	Sciences biologiques	Effets à long-terme de la fertilisation de la Grande oie des neiges et des changements climatiques dans les milieux humides de l'île Bylot au Nunavut.	Assistant de recherche	Île Bylot, Nunavut (73°N,80°W)	Nunavut	Line Rochefort	$2,024.00
Heidi Kristenson	Baccalauréat	3	Sciences biologiques	Impact du grubbing par l'oie des neiges et résilience de la végétation en milieux humides à l'île Bylot, Nunavut.	Assistant de recherche	Île Bylot (73°08' Nord; 80°00' Ouest)	Nunavut	Gilles Gauthier	$3,142.00
Stefanie Leanne Po	Maîrise	1	Sciences biologiques	Origine et dynamique des pessières à mousses à leur limite nordique de répartition (Québec, Canada).	Chercheur	À la latitude de la route Transtaïga (54° N) entre les	Nord du Québec	Serge Payette	$1,680.00
Alexis Deshaies	Maîrise	1	Sciences biologiques	Détermination de conditions appropriées pour la restauration d'herbacées en milieu perturbé à Whapmagoostui-Kuujjuarapik, Nunavik, Québec.	Chercheur	Whapmagoostui -Kuujjuarapik (Nunavik) : 55°17 N, 77°45 O	Nord du Québec	Stéphane Boudreau	$2,960.00
Sébastien Cyr	Maîrise	1	Sciences biologiques	Origine et dynamique des palses boisées de la région de la rivière Boniface, Québec nordique.	Chercheur	Rivière Boniface : 57° 45'N; 76° 20'O	Nord du Québec	Serge Payette	$2,078.00
Ian Boucher	Maîrise	1	Sciences biologiques	Utilisation de Leymus mollis dans des expériences d'accélération de la succession végétale à Whapmagoostui, Nunavik, Québec.	Chercheur	Whapmagoostui (55° 15' 00" N - 77° 45' 00" W)	Nord du Québec	Stéphane Boudreau	$2,960.00
Jérémie Pouliot	Maîrise	1	Sciences biologiques	Biodiversité moléculaire de deux écosystèmes aquatiques extrêmes dans le Haut Arctique canadien.	Chercheur	Île d'Ellesmere : Lac A (82° 55' N, 75° 30' O) et Lac C1 (82° 51'	Nunavut	Warwick Vincent	$2,581.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université Laval

TOTAL DES FONDS ATTRIBUÉS **$105,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$102,630.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Marie-Eve Bédard	Maîrise	2	Sciences biologiques	Le cycle du carbone dans les lacs de thermokarst au Nunavik.	Chercheur	Près de la station de recherche de Whapmagoostui	Nord du Québec	Isabelle Laurion	$2,593.00
Maxime Bolduc	Baccalauréat	4	Sciences physiques	Tassement au dégel du pergélisol : un impact potentiel du réchauffement climatique sur les infrastructures nordiques.	Assistant de recherche	Umiujaq, Hudsonie, Québec nordique (56° 33'	Nord du Québec	Richard Fortier	$1,588.00
Emmanuel L'Héra	Maîrise	1	Sciences physiques	Seuils climatiques critiques nécessaires au déclenchement de glissements de terrain du type rupture de mollisol dans la vallée de Salluit, Nunavik.	Chercheur	Vallée de Salluit, Nunavik (62.14'N,75.38'O)	Nord du Québec	Michel Allard	$1,938.00
Ghislain Côté	Maîrise	1	Sciences physiques	Impacts des populations de la Grande Oie des neiges sur l'état trophique des lacs et étangs de l'île Bylot, Nunavut.	Chercheur	Secteurs dans les environs du camp de base situé dans la	Nunavut	Reinhard Pienitz	$2,024.00
Anne Marie Lèves	Maîrise	1	Sciences physiques	Salluit : Analyse et reconstitution d'évènements climatiques significatifs pertinents à l'aménagement et la sécurité et estimation de leur intensité et fréquence à venir.	Chercheur	Salluit : 62°11'40,6" N, 75°38'18,7" W	Nord du Québec	Michel Allard	$1,546.00
Olivier Beaulieu	Maîrise	2	Sciences physiques	Géologie du Quaternaire et géomorphologie de la région de la rivière Biscarat, côte est de la baie d'Hudson, Québec nordique.	Chercheur	Région de la Rivière Biscarat (57°00'N-57°20'N /	Nord du Québec	Michel Allard	$1,392.00
Dany Lemelin	Maîrise	1	Sciences physiques	Évolution des polygones de toundra près de la rivière Biscarat, Nunavik.	Chercheur	Le terrain se situe dans le secteur d'Umiujaq aux	Nord du Québec	Michel Allard	$1,568.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université Laval

TOTAL DES FONDS ATTRIBUÉS **$105,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$102,630.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Ursule Boyer-Ville	Maîrise	1	Sciences physiques	La géomorphologie et la sédimentologie marine d'un secteur situé entre Kuujjuarapik et Inukjuak, sud-est de la Baie d'Hudson	Chercheur	Entre Cap Dorset (Lat. 64°09'08" N, Long. 76°48'21"	Nord du Québec	Patrick Lajeunesse	$1,823.00
David Ouzilleau Sa	Maîrise	1	Sciences physiques	Paléoécologie d'un dépôt tourbeux surmontant une terrasse situé à l'embouchure de la rivière Guichaud, Québec arctique.	Chercheur	Salluit (62°13'N, 75°39'O)	Nord du Québec	Najat Bhiry	$2,134.00
Caroline Lavoie	Doctorat	4	Sciences physiques	Reconstitution sédimentaire Holocène dans le nord de la baie d'Hudson.	Chercheur	Entre Cap Dorset (Lat. 64°09'08" N, Long. 76°48'21"	Nord du Québec	Patrick Lajeunesse	$1,823.00
Alexandre Forest	Doctorat	1	Sciences physiques	Flux vertical de carbone dans la Mer de Beaufort.	Chercheur	Archipel canadien; 70°N, 100°W	Nunavut	Louis Fortier	$2,973.00
David Fortin	Doctorat	3	Sciences physiques	Quantifier les paléoclimats à partir de séquences sédimentaires de haute-résolution.	Chercheur	South Sawtooth lake : (79° 21' N, 83° 54'W) Cape Bounty :	Nunavut	Pierre Francus	$2,044.00
Sylvain Juneau	Doctorat	1	Sciences physiques	Expérimentation de méthodes de mitigation des effets de la fonte du pergélisol sur les infrastructures de transport du Nunavik.	Chercheur	Salluit, Nunavik (Latitude/Longitude: 62° 12' 0" N / 75° 37' 59" W)	Nord du Québec	Guy Doré	$1,624.00
Amélie Boivin	Doctorat	1	Sciences physiques	Relativisation des variations climatiques récentes dans le nord du golfe du Saint-Laurent.	Chercheur	Forteau, Anse-à-l'Eau-Claire, Red-Bay (Labrador):	Labrador	Michel Allard	$1,915.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université Laval

TOTAL DES FONDS ATTRIBUÉS **$105,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$102,630.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Alisa Guérette Mont	Baccalauréat	3 Sciences biologiques	L'importance des lemmings dans le régime alimentaire des oiseaux prédateurs de l'île Bylot.	Assistant de recherche	Île Bylot, Nunavut (73°08' Nord; 80°00' Ouest)	Nunavut	Gilles Gauthier	$3,494.00
Sarah Auger	Baccalauréat	3 Sciences biologiques	Dynamique structurale d'une ancienne pessière à lichens à la limite nordique de répartition des forêts.	Chercheur	Région de la rivière Boniface : 57° 45' N ; 76° 20' O	Nord du Québec	Serge Payette	$1,602.00
Dominique Deshai	Baccalauréat	3 Sciences biologiques	Variations saisonnières dans la taille des oeufs d'oies.	Assistant de recherche	Île Bylot (73°08' Nord; 80°00' Ouest)	Nunavut	Gilles Gauthier	$3,494.00
Christiane Dupont	Baccalauréat	3 Sciences biologiques	La diversité microbienne des lacs de thermokarst et leur production de gaz à effet de serre.	Chercheur	Kuujjuarapik (55.2N, 77.5O) et Umiujiaq (56.6N, 76.2O)	Nord du Québec	Isabelle Laurion	$2,593.00
Gabriel Magnan	Baccalauréat	3 Sciences physiques	Fréquence passée des feux dans les tourbières ombrotrophes de la région de Radisson, Québec nordique.	Assistant de recherche	Région de Radisson, Québec nordique (53°N;	Nord du Québec	Martin Lavoie	$1,588.00
Anne-Marie Lemie	Baccalauréat	3 Sciences physiques	Études paléoécologiques au Québec arctique et subarctique.	Assistant de recherche	Tourbière de la région de Salluit (62°13'N, 75°39'O) et	Nord du Québec	Najat Bhiry	$2,134.00
Martin Sirois	Baccalauréat	3 Sciences physiques	Impact des populations de la Grande Oie des neiges sur l'état trophique des lacs et étangs de l'île Bylot, Nunavut.	Assistant de recherche	Secteurs dans les environs du camp de base situé dans la	Nunavut	Reinhard Pienitz	$2,024.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université Laval

TOTAL DES FONDS ATTRIBUÉS **$105,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$102,630.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Anne-Marie Girar	Baccalauréat	3 Sciences physiques	Histoire postglaciaire de la végétation au Québec nordique.	Assistant de recherche	Les travaux de terrain ont été réalisés dans des tourbières	Nord du Québec	Martin Lavoie	$1,588.00
Nicolas Fortier	Baccalauréat	3 Sciences physiques	Représentation spatiale des séries dendrochronologiques de référence dans le Nord du Québec.	Chercheur	À l'est et au nord de Radisson (53.78° - 77.60°W)	Nord du Québec	Yves Bégin	$1,602.00
Pierre-André Lemir	Baccalauréat	3 Sciences physiques	Dendroséries en zone fréquemment incendiée en Jamésie.	Chercheur	Radisson (53°47'N; 77°36'W)	Nord du Québec	Yves Bégin	$1,602.00
Rahim Chabot	Baccalauréat	3 Sciences physiques	Reconstitution dendrochronologique des variations hydro-climatiques au Complexe de la Grande Rivière, Québec nordique.	Assistant de recherche	Radisson : 53° 47'N; 77° 36'W et Schefferville : 54° 48'N; 66°	Nord du Québec	Yves Bégin	$1,602.00
Natasha Roy	Baccalauréat	3 Sciences physiques	Vérification cartographique d'un champs de palses et reconstitution paléoécologique.	Assistant de recherche	Kuujjuarapik-Whapmagoostui (55°17'N, 77°47'O) et	Nord du Québec	Najat Bhiry	$1,588.00
Eva Stephani	Baccalauréat	3 Sciences physiques	Performance de l'autoroute Alaska, section Beaver Creek.	Assistant de recherche	Beaver Creek, Yukon (62:19:49 N; 140:48:39 W)	Yukon	Guy Doré	$2,946.00
Valérie Messier	Maîrise	2 Sciences de santé	Séroprévalence des zoonoses au Nunavik.	Chercheur	Kuujjuaq (58°06', 68°24') Kangiqsualujjuaq (George River)	Nord du Québec	Benoit Lévesque	$1,742.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Université Laval

TOTAL DES FONDS ATTRIBUÉS **$105,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$102,630.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Caroline Bouchard	Maîrise	2	Sciences biologiques	Dynamique des jeunes stades de morue arctique (Boreogadus saida) en mer de Laptev.	Chercheur	Mer de Laptev, Arctique sibérien (79°00,1 N; 143°59,6 E)	La Russie	Louis Fortier	$2,660.00
Gérald Darnis	Doctorat	1	Sciences biologiques	Dynamique du zooplancton gélatineux dans la Polynie des Eaux du Nord.	Chercheur	Plusieurs stations d'échantillonnag e dans la	Nunavut	Louis Fortier	$2,973.00
Guillaume de Lafont	Doctorat	1	Sciences biologiques	Origine et dynamique des populations subalpines d'épinette blanche (Picea glauca).	Chercheur	Les travaux se déroulent dans les Monts Otish (52°18'N,	Nord du Québec	Serge Payette	$1,876.00
Marie-Claude Gagn	Doctorat	2	Sciences biologiques	Écologie moléculaire de populations de G.buenoi du nord du Québec.		Kuujjuarapik (55.17° N et 77.46° O) et Umiujaq (56.55°	Nord du Québec	Julie Turgeon	$1,882.00
François Girard	Doctorat	3	Sciences biologiques	Origine et répartition de la pessière à lichens dans la forêt boréale fermée.	Chercheur	Le projet se déroule dans une région couvrant deux	Nord du Québec	Serge Payette	$1,167.00
Jérôme Bouchard	Maîrise	2	Sciences humaines	Les représentations de l'identité collective inuit et l'élaboration d'un gouvernement régional au Nunavik.	Chercheur	Kuujjuaq : 58°06'N; 68°24'W Quaqtaq :	Nord du Québec	L.J. Dorais	$3,050.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Alberta

TOTAL DES FONDS ATTRIBUÉS **$91,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$95,585.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Michelle Borowitz	Doctorat	1 Sciences humaines	Valuing Natural Resoruce Management: An Ethnographic Analysis of People, Place and Poloitics	Chercheur	Inuvik (62o 21'N; 133o 43'W) and Arctic Bay (72o 42'N; 77o	T.N.-O	Mark Nuttall	$3,000.00
Carly McLafferty	Doctorat	2 Sciences humaines	People, Land, and Pipelines: Aboriginal Communities and Resource Development in the Northwest Territories	Chercheur	Deline NWT N 65.2 W 123.4 Tulit'a NWT N64.4 W 125.34	T.N.-O	Andie Palmer	$3,000.00
Clint Westman	Doctorat	3 Sciences humaines	Understanding Cree Religious Discourse	Chercheur	Trout Lake, AB 56.22N 114.30W	Nord de l'Alberta	Andie Palmer	$3,000.00
Victoria Castillo	Doctorat	3 Sciences humaines	Northern Tutchone/Hudson's Bay Company Contact at Fort Selkirk, Yukon	Chercheur	137° 23'N; 62° 46'W - Fort Selkirk Townsite	Yukon	Raymond Le Blanc	$3,500.00
Lisa Christensen	Maîrise	2 Sciences humaines	Perceptions of Change in Southwest Yukon Land and Socialscapes	Chercheur	Haines Junction, Yukon Territory 604510N 1373025W	Yukon	N. Krogman	$3,200.00
Jodie Asselin	Maîrise	1 Sciences humaines	Local Knowledge: Western Canadian Agriculturists and Resource Development	Chercheur	High Level Region and surrounding areas	Nord de l'Alberta	Mark Nuttall	$2,500.00
Seth Cherry	Doctorat	2 Sciences biologiques	The diet composition of polar bears in the Beaufort Sea, NWT: a stable isotope approach.	Chercheur	Paulatuk, Cape Parry, Sachs Harbour, NWT. 125 - 141° W	T.N.-O	A. Derocher	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Alberta

TOTAL DES FONDS ATTRIBUÉS **$91,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$95,585.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Igor Lehnherr	Doctorat	2	Sciences biologiques	The Production of Toxic Methylated Mercury Species in Arctic Seawaters	Chercheur	I embarked on board of the CCGS Amundsen	Nunavut	V. St.louis	$2,700.00
Mark Andruskiw	Doctorat	3	Sciences biologiques	What drives natal dispersal?	Assistant de recherche	Kluane Lake, YT, 61 degrees north, 138 degrees west	Yukon	S. Boutin	$3,000.00
Sarah Trefry	Baccalauréat	4	Sciences biologiques	Call variability in collared pikas (Ochotona collaris)	Chercheur	Ruby Ranges, southwest Yukon, 61°12'N, 138°16'W;	Yukon	D. Hik	$3,400.00
Julie Olsen	Baccalauréat	3	Sciences biologiques	What drives natal dispersal?	Assistant de recherche	Kluane Lake, YT, 61 degrees north, 138 degrees west	Yukon	S. Boutin	$3,000.00
Adrienne Boon	Maîrise	2	Sciences biologiques	The influence of personality on life history and reproductive success in North American red squirrels	Chercheur	Kluane Lake, YT 61'N 138'W	Yukon	S. Boutin	$2,000.00
Amy Darling	Maîrise	1	Sciences biologiques	Pipeline development and small mammal communities	Chercheur	Along pipeline right-of-way in southern Northwest .	T.N.-O	Erin Bayne	$3,000.00
Lisa Lumley	Maîrise	2	Sciences biologiques	Taxonomy of the spruce budworm species complex (Lepidoptera: Tortricidae: Choristoneura)	Chercheur	End destination: Dawson, Yukon Longitude: 139.30 W	Yukon	Felix Sperling	$2,785.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Alberta

TOTAL DES FONDS ATTRIBUÉS **$91,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$95,585.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Bonnie Kwiatkowsk	Maîrise	2	Sciences biologiques	Diamond Mine Reclamation in the NWT: Substrates, Soil Amendments and Native Plant Community Development	Chercheur	Diavik Diamond Mine Site located on East Island, Lac de	T.N.-O	M. Anne Naeth	$2,500.00
Erin Cameron	Maîrise	2	Sciences biologiques	Introduction and Spread of Exotic Earthworms in the Boreal Forest	Chercheur	This research was conducted near Fort McMurray (56N,	Nord de l'Alberta	Erin Bayne	$3,000.00
Eleanor Edye	Maîrise	2	Sciences biologiques	Environmental controls on white spruce seedling growth and establishment, Churchill, MB, Canada	Chercheur	Churchill, Manitoba, Canada 58° 45' N 94° 04'	Nord de la Manitoba	G.P. Kershaw	$2,800.00
Sean Bromilow	Maîrise	3	Sciences biologiques	Conservation Genetics of the Peace River grassland butterflies	Chercheur	Peace River, High Level, Dunvegan, Kleskun Hill	Nord de l'Alberta	Felix Sperling	$1,500.00
Bradley Danielson	Maîrise	1	Sciences physiques	A study of glacial surface velocity patterns using a wireless GPS network in the Canadian Arctic.	Chercheur	Devon Island Icecap, Devon Island, Nunavut, Canada	Nunavut	M. Sharp	$3,300.00
William Colgan	Maîrise	2	Sciences physiques	Reconstructing the recent accumulation history and mass balance trends for high elevation regions of the Devon Island Ice Cap in the Canadian Arctic	Chercheur	Devon Island Ice Cap (80°W, 75°N)	Nunavut	M. Sharp	$3,300.00
Alex Gardner	Maîrise	1	Sciences physiques	Temperature Downscaling for Regional Scale Modeling of Glacier Mass Balance	Chercheur	Devon Island Ice Cap 80°W 77°N	Nunavut	M. Sharp	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Alberta

TOTAL DES FONDS ATTRIBUÉS **$91,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$95,585.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Britta Jensen	Maîrise	3	Sciences physiques	Tephrochronology of Middle to Late Pleistocene loess in east-central Alaska	Chercheur	Chester Bluffs is located approximately 150 km	L'Alaska	Duane Froese	$3,000.00
Steven Mamet	Maîrise	1	Sciences physiques	Reconstructing historical climatic conditions within the forest-tundra and Wapusk National Park and the Churchill Wildlife Management Area as inferred from tree rings	Chercheur	Churchill Wildlife Management Area, Wapusk	Nord de la Manitoba	G.P. Kershaw	$2,800.00
James Davis	Maîrise	1	Sciences physiques	Ice Flow and Thickness Change of Fast Flowing Outlet Glaciers in the Southern Portion of the Devon Ice Cap	Chercheur	Devon Ice Cap ~80°W ~78°N	Nunavut	M. Sharp	$3,300.00
Roy Coulthard	Doctorat	2	Sciences physiques	Late Quaternary history of the westernmost Queen Elizabeth Islands	Chercheur	Prince Patrick Island, near Mould Bay N 76° W 123°°	T.N.-O	J. England	$3,300.00
Alberto Reyes	Doctorat	3	Sciences physiques	Insights into last interglacial Beringian paleoclimate from tree-rings, stable isotopes and permafrost stratigraphy	Chercheur	Birch Creek, near Circle, Alaska (66 N, 144 W)		Duane Froese	$3,000.00
Chantel Nixon	Doctorat	3	Sciences physiques	A glacial and sea level history of Eglinton and Melville islands, NWT: Last glacial maximum impression and extent	Chercheur	2006 fieldwork location: southern Eglinton Island,	T.N.-O	J. England	$3,000.00
Jeffrey Ball	Doctorat	1	Sciences biologiques	Edge effects on productivity of boreal forest songbirds.	Chercheur	Fort Simpson, NT 61 deg 52'N, 121 deg 20'W	T.N.-O	Erin Bayne	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Alberta

TOTAL DES FONDS ATTRIBUÉS **$91,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$95,585.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Vicki Sahanatien	Doctorat	1 Sciences biologiques	Ecology of polar bears, Ukkusiksalik National Park, Nunavut Territory	Chercheur	Wager Bay W65 54 N 90 53	Nunavut	A. Derocher	$3,500.00
Dean Mackenzie	Doctorat	1 Sciences biologiques	Reclamation Using A Forest Soil Propagule Bank in The Athabasca Oil Sands	Chercheur	Research sites are located in the Athabasca Oil Sands, Fort	Nord de l'Alberta	M. Anne Naeth	$2,400.00
Jane Kirk	Doctorat	3 Sciences biologiques	Inputs of Mercury to Hudson Bay from the Nelson and Churchill Rivers	Chercheur	Churchill, MB (58N 43' 94W 07') Limestone	Nord de la Manitoba	V. St.louis	$1,800.00
Christine Schreyer	Doctorat	2 Sciences humaines	Inscribing New Land: Land Claims and Social Identity	Chercheur	Taku River Tlingit First Nation, Atlin, BC -	Nord de C.B	Michelle Daveluy	$3,000.00
Victoria Laidlaw	Doctorat	1 Sciences humaines	Canada's North - a Place to Call Home in the Land of Opportunities: Contested Identities in the Northwest Territories	Chercheur	Inuvik, NT (Lat 68.40 N Long 134.10 W)	T.N.-O	N. Krogman	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of British Columbia

TOTAL DES FONDS ATTRIBUÉS **$48,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$48,000.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Brian Starzomski	Doctorat	4	Sciences biologiques	Digital image analysis methods for experimental warming plots	Assistant de recherche	Alexandra Fiord, Ellesmere Island (78 53 N, 75 55 W)	Nunavut	Greg Henry	$3,500.00
Steven Guenther	Maîrise	2	Sciences biologiques	Grazing intensity of caribou on Betula glandulosa	Chercheur	Daring Lake, Northwest Territories (64°52'N,	T.N.-O	Greg Henry	$2,500.00
Allison Brand	Maîrise	1	Sciences physiques	Mineralogy and Geochemistry of the Soper River Lapis Lazulil Occurrence	Chercheur	Soper River, Baffin Island 62degrees58minutes/69degrees4	Nunavut	Lee Groat	$3,000.00
Kate Fremlin	Baccalauréat	3	Sciences biologiques	Phenology of herbaceous species in the understorey of the boreal forest.	Assistant de recherche	Kluane Lake, Yukon 61 15N; 138 43W	Yukon	R. Turkington	$2,500.00
Beth Langford	Baccalauréat	3	Sciences biologiques	Using the understorey of the Boreal Forest to test ecological theory; long-term monitoring in the boreal forest understory.	Assistant de recherche	Kluane Lake, Yukon 61 15N; 138 43W	Yukon	R. Turkington	$2,500.00
Michaela Martin	Baccalauréat	2	Sciences biologiques	Effects of extreme environmental variability on the breeding behavior and breeding biology of alpine horned larks	Assistant de recherche	Hudson Bay Mountain, Smithers, BC 54 deg N, 127 deg	Nord de C.B	Kathy Martin	$3,500.00
Sarah Bales	Baccalauréat	4	Sciences biologiques	Survival analysis of seedlings and saplings in aspen-dominated woodlands	Assistant de recherche	Kluane lake area (centred around 61 01.645 / 138 24.642)	Yukon	R. Turkington	$2,500.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of British Columbia

TOTAL DES FONDS ATTRIBUÉS **$48,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$48,000.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Mark Wong	Baccalauréat	4	Sciences biologiques	Effects of climate change on ptarmigan population dynamics	Assistant de recherche	Pika Camp, Ruby Range Mountains, SW Yukon, Canada	Yukon	Kathy Martin	$2,500.00
Sarah Bogart	Baccalauréat	4	Sciences biologiques	Climate change, disturbance, and tall shrub dynamics in the Mackenzie Delta	Assistant de recherche	Noell Lake: (68d35'30.912N 133d36'21.708 W)	T.N.-O	Greg Henry	$2,500.00
Laura Machial	Baccalauréat	4	Sciences biologiques	Point-frame technique for monitoring low-Arctic tundra vegetation	Assistant de recherche	Daring Lake, NWT (64°52 N, 111° 37 W)	T.N.-O	Greg Henry	$2,500.00
David Wilkie	Baccalauréat	4	Sciences biologiques	Bryophyte diversity change in long-term warming experiments	Assistant de recherche	Alexandra Fiord, Ellesmere Island (78 55 N, 75 55 W)	Nunavut	Greg Henry	$3,500.00
Trevor Lantz	Doctorat	3	Sciences biologiques	Climate change, disturbance, and tall shrub dynamics in the Mackenzie Delta	Chercheur	Noell Lake: (68d35'30.912N 133d36'21.708 W)	T.N.-O	Greg Henry	$2,500.00
Ben Gilbert	Doctorat	3	Sciences biologiques	Community-level mechanisms controlling the abundance and distribution of plant species.	Chercheur	Kluane Lake, Yukon 61 15N; 138 43W	Yukon	R. Turkington	$2,500.00
Michael Sheriff	Doctorat	1	Sciences biologiques	The Enigma of Population Cycles; Explaining the Low Phase Through Stress and Maternal Programming	Chercheur	This research will be conducted in the Kluane	Yukon	Charles Krebs	$3,500.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of British Columbia

TOTAL DES FONDS ATTRIBUÉS **$48,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$48,000.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Pamela O	Doctorat	3	Sciences biologiques	Effects of Caribou Grazing on Low Arctic Tundra	Chercheur	Daring Lake, NWT (64°52'N, 111°37'W)	T.N.-O	Greg Henry	$2,500.00
Alaine Camfield	Doctorat	2	Sciences biologiques	Effects of extreme environmental variation on the behavior and breeding biology of alpine horned larks	Chercheur	Hudson Bay Mountain, Smithers, BC 54 deg N, 127 deg	Nord de C.B	Kathy Martin	$3,500.00
Scott Wilson	Doctorat	3	Sciences biologiques	Potential effects of climate change on rock and white-tailed ptarmigan in the Southern Yukon Territory	Chercheur	Pika Camp, Ruby Range Mountains, Yukon, Canada	Yukon	Kathy Martin	$2,500.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Calgary

TOTAL DES FONDS ATTRIBUÉS **$30,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$28,200.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Kathleen Faccia	Doctorat	2	Sciences humaines	Age related changes in hunter gatherers	Chercheur	Excavation site: Shamanka II, Lake Baikal. 51,40'N, 103,40'E.	La Russie	M. Anne Katzenber	$3,100.00
Vanessa Gurr	Maîrise	1	Sciences humaines	Reborn in the Holy Spirit: Narratives of Salvation in Iqaluit, Nunavut	Chercheur	Iqaluit 63° 45' N., 68° 31' W	Nunavut	Doyle Hatt	$2,000.00
Gwen Healey	Maîrise	2	Sciences de santé	Health Determinants for Inuit Women in Nunavut	Chercheur	The community of Iqaluit, Nunavut.	Nunavut	Lynn Meadows	$1,800.00
Darcy Ippolito	Baccalauréat	3	Sciences physiques	Digital photogrammetry of melting sea ice surface features and their relation to surface energy balance	Assistant de recherche	Allen Bay, 74°42'43"N 95°05'14"W	Nunavut	John Yackel	$1,900.00
Brent Else	Maîrise	2	Sciences physiques	Improving geophysical inversion of melt ponded first year sea ice using polarimetric SAR	Chercheur	Allen Bay, 74°42'43"N 95°05'14"W	Nunavut	J. Yackel	$1,900.00
Torsten Geldsetzer	Doctorat	4	Sciences physiques	Multipolarization SAR for Operational Sea Ice Monitoring	Chercheur	Allen Bay, 74°42'43"N 95°05'14"W McDougall	Nunavut	John Yackel	$2,700.00
Adrienne Tivy	Doctorat	3	Sciences physiques	Long-range Forecasting of Sea Ice Severity in the Canadian Arctic	Chercheur	Allen Bay, 74 42'43"N; 95 05' 14"W McDougall	Nunavut	John Yackel	$3,200.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Calgary

TOTAL DES FONDS ATTRIBUÉS **$30,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$28,200.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Stephen Howell	Doctorat	4	Sciences physiques	Multi-sourced information fusion for deriving new sea ice information	Chercheur	Allen Bay, 74°42'43"N 95°05'14"W McDougall	Nunavut	John Yackel	$2,300.00
Randall Scharien	Doctorat	2	Sciences physiques	Forward microwave scattering modeling of sea ice melt ponds	Chercheur	Allen Bay, 74?42'43"N 95?05'14"W	Nunavut	John Yackel	$2,700.00
Jennifer Talerico	Maîrise	1	Sciences biologiques	Impacts of short nights, lower temperatures and a short reproductive season on the foraging ecology of little brown bats (Myotis lucifugus) in the southern Yukon, Canada.	Chercheur	Watson Lake Yukon (60° 06' N, 128° 46' W)	Yukon	Robert Barclay	$2,500.00
Matthew Walls	Maîrise	2	Sciences humaines	Caribou Inuit Kayaks and Land-Use	Chercheur	An archaeological site on Austin Island, north of	Nunavut	P. Dawson	$1,500.00
Andrea Waters-R	Doctorat	3	Sciences humaines	Evaluating Dental Health and Adaptation in Ancient Siberian Populations from the Cis-Baikal, Siberia	Chercheur	Lake Baikal, Siberia, Russia Latitude: 51:29 - 55:46 N	La Russie	M. Anne Katzenber	$2,600.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Guelph

TOTAL DES FONDS ATTRIBUÉS **$7,600.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$7,600.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Tristan Pearce	Maîrise	2	Sciences humaines	Living with Climate Change: Vulnerability and Infrastructure in Ulukhaktok (Holman, NT)	Chercheur	Ulukhaktok, Northwest Territories 70'43'North	T.N.-O	Barry Smit	$2,300.00
Jason Prno	Maîrise	1	Sciences biologiques	Assessing the effectiveness of Impact Benefit Agreements in the Canadian North	Chercheur	Yellowknife, NWT. (62° 28' N 114° 27' W)	T.N.-O	Ben Bradshaw	$2,600.00
Sabrina Sturman	Maîrise	2	Sciences de santé	Tissue Distribution of Perfluoroalkyl Contaminants in Ringed Seal (Phoca hispida) from Two Distinct Populations in the Canadian Arctic	Chercheur	Qausuittuq (Resolute Bay), Nunavut: 74 71 00N 94 50 00W	Labrador	Derek Muir	$2,700.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Manitoba

TOTAL DES FONDS ATTRIBUÉS **$46,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$48,538.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Robin Gislason	Maîrise	1 Sciences humaines	Human perceptions on co-management for the eastern Hudson Bay beluga population	Chercheur	Kuujjuarapik, Quebec. Lat: 53 59' 0" north, Long: 76 32' 0"	Nord du Québec	Jill Oakes	$2,500.00
Eleanor Bonny	Maîrise	3 Sciences humaines	Involing Inuit youth and knowledge in managing Sirmilik National Park	Chercheur	Pond Inlet, Nunavut. Approx 72 degrees north.	Nunavut	Fikret Berkes	$3,725.00
Michael Trachtenbe	Maîrise	2 Sciences physiques	Remote Sensing of Sea-Ice	Chercheur	Churchill, Manitoba 58 North, -90	Nord de la Manitoba	D. Barber	$2,155.00
Jesse Carrie	Maîrise	1 Sciences physiques	Mercury input from the Mackenzie River into the Beaufort Sea	Chercheur	Mackenzie Delta, including Inuvik (68° 21' 35" N, 133° 43'	T.N.-O	Feiyue Wang	$2,425.00
Glenn Scott	Maîrise	2 Sciences physiques	Energy and Mass Exchanges on Coastal Hudson Bay	Chercheur	The coast of Hudson Bay near Churchill, Manitoba (N58	Nord de la Manitoba	Tim Papakyriakou	$3,635.00
Monica Pazerniuk	Maîrise	2 Sciences physiques	Mercury in the Hudson Bay Pelagic Food Web	Chercheur	Nastapoka / Umiuuaq 76N 57.5E Great Whale	Nord du Québec	Gary Stern	$2,575.00
Dustin Isleifson	Maîrise	1 Sciences physiques	Modeling of the Electromagnetic Interactions of the Remote Sensing of Sea Ice	Chercheur	Churchill, Manitoba 58 N, 90 W	Nord de la Manitoba	D. Barber	$2,395.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Manitoba

TOTAL DES FONDS ATTRIBUÉS **$46,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$48,538.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Alexander Hare	Doctorat	2	Sciences physiques	Changing terrestrial-marine relationships in Hudson Bay and their effect on mercury and trace metal cycling	Chercheur	Foxe Basin NT N63'97" W79'43" Hudson Strait NT N61'50"	Nord de la Manitoba	Gary Stern	$2,245.00
Alexandre Langlois	Doctorat	4	Sciences physiques	Estimation of Snow Water Equivalent over First-Year Sea Ice using Microwave Radiometry	Chercheur	Hudson Bay 58N 90W	Nord de la Manitoba	D. Barber	$2,065.00
Ryan James Galley	Doctorat	3	Sciences physiques	UNDER-SNOW SEA ICE FLOODING AS DETECTED BY GROUND PENETRATING RADAR	Chercheur	Button Bay, near Churchill, MB 58.5N, -94E	Nord de la Manitoba	D. Barber	$2,185.00
Zou Zou Kuzyk	Doctorat	3	Sciences physiques	Organic carbon cycle of Hudson Bay	Chercheur	Manitoba: Churchill River (58.7N, 94.2W), Nelson River	Nord de la Manitoba	Gary Stern	$2,335.00
Kyle Elliott	Maîrise	2	Sciences biologiques	Foraging behaviour of Thick-billed Murres (Uria lomvia) in northern Hudson Bay	Chercheur	Coats Island (82.00 W, 62.57 N)	Nunavut	Gail K Davoren	$2,698.00
Corinne Pomerleau	Maîrise	1	Sciences biologiques	Mercury in the Pelagic Food Web of the Canadian High Arctic	Chercheur	Canadian High Arctic: Baffin Bay, Nares Strait,	Nunavut	Gary Stern	$2,125.00
Claude Peloquin	Maîrise	2	Sciences biologiques	James Bay Cree ecological knowledge, ecosystem dynamics and protected areas	Chercheur	Wemindji, QC (53.03N, 78.75W) Old Factory River, QC	Nord du Québec	Fikret Berkes	$3,665.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Manitoba

TOTAL DES FONDS ATTRIBUÉS **$46,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$48,538.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Jonathan Wiens	Maîrise	2	Sciences biologiques	Habitat use and abundance of the common garter snake (Thamnophis sirtalis) at the northen limit of its range in Manitoba.	Chercheur	Across northern Manitoba. But focusing on the central part of	Nord de la Manitoba	Merlin Shoesmith	$1,900.00
Jacqueline Churchil	Maîrise	2	Sciences biologiques	Greenhouse Gas Emissions in Relation to Moisture and Landscape Position in a Subarctic Environment at Churchill, Manitoba	Chercheur	Churchill (Along Twin Lakes Road, near Churchill	Nord de la Manitoba	Mario Tenuta	$2,605.00
julie nagam	Maîrise	2	Sciences humaines	Indigenous Art and Activism	Chercheur	Pangnirtung	Nunavut	Peter Kulchyski	$2,365.00
Ginger Arnold	Maîrise	1	Sciences humaines	Youth Persectives on Environmental Change in Churchill, Manitoba	Chercheur	Town of Churchill Manitoba +58° 45' 0.00",	Nord de la Manitoba	Jill Oakes	$2,485.00
Joel Edye-Rowntre	Maîrise	2	Sciences humaines	Usage of the Churchill River by Churchill Residents from 1970-2006	Chercheur	Churchill, Manitoba (N58 44'24", W94 3'36")	Nord de la Manitoba	Jill Oakes	$2,455.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of New Brunswick

TOTAL DES FONDS ATTRIBUÉS **$0.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$6,323.59**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Heidi Swanson	Doctorat	1	Sciences biologiques	The effect of anadromous Arctic charr (Salvelinus alpinus) populations on food web structure and contaminant concentrations in lakes in the Canadian Arctic	Chercheur	Hope Bay, Nunavut (nearest community	Nunavut	Karen Kidd	$3,161.59
Corey Clarke	Baccalauréat	4	Sciences biologiques	The Use of Traditional Knowledge to Compliment Research Design in Ukkusiksalik National Park, Nunavut, Canada	Chercheur	Igloolik Nunavut, 69.4° N 81.8° W	Nunavut	Graham Forbes	$3,162.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Northern British Columbia **TOTAL DES FONDS ATTRIBUÉS** **$7,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$6,287.26**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Inge-Jean Mattson	Maîrise	1	Sciences biologiques	Vulnerability of Barren-ground Caribou to Predation During Winter: Implications to Population and Distribution Dynamics	Chercheur	My fieldwork is located on the winter range of the Bathurst	T.N.-O	Chris Johnson	$3,700.00
Melanie Grubb	Baccalauréat	4	Sciences physiques	Sediment yield in the Kitsumkalum Lake watershed	Chercheur	Kitsumkalum Lake (Terrace BC) (54 28'N, 128 35'W)	Nord de C.B	Brian Menounos	$1,315.48
Courtney Jermyn	Maîrise	1	Sciences physiques	Landslides Hazards in the South Nahanni Watershed	Chercheur	Nahanni National Park Reserve and adjacent region,	T.N.-O	Brian Menounos	$1,271.78

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Ottawa

TOTAL DES FONDS ATTRIBUÉS **$38,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$43,421.86**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Cheryl Gaver	Doctorat	1	Sciences humaines	Local attitudes of the Anglican Church towards its Aboriginal membership in the Yukon/NWT	Chercheur	Yellowknife, NWT: 62° 27' 20" N - 114° 21' 00" W	T.N.-O	Marie-Francoise Gue	$3,200.00
Heather Hui	Maîrise	1	Sciences biologiques	Total and methyl mercury transport in an arctic ecosystem	Chercheur	Iqaluit: 63degrees 45'N 68 degrees 31'W Penny Ice Cap:	Nunavut	DAVID LEAN	$2,600.00
Philip Bonnaventur	Doctorat	1	Sciences physiques	Validation of the basal temperature of snow method to map permafrost in complex mountainous terrain, south and central Yukon Territory	Chercheur	Johnson's Crossing (133° 9', 60° 32') Faro (133° 20',	Yukon	A.G. Lewkowicz	$3,200.00
Philip Bonnaventur	Doctorat	1	Sciences physiques	Validation of the basal temperature of snow method to map permafrost in complex mountainous terrain, south and central Yukon Territory	Chercheur	Carmacks 62° 07' N 136° 12' W Tungsten 61° 54' N 128° 14' W	Yukon	A.G. Lewkowicz	$0.00
Pauline Favero	Maîrise	1	Sciences physiques	Active Layer Detachment Sedimentology, Morphology and Mechanisms, Fosheim Peninsula, Ellesmere Island	Chercheur	Black Top Creek (79o 58'N, 85o 40'W) Hot Weather	Nunavut	A.G. Lewkowicz	$2,785.00
James Coates	Maîrise	1	Sciences physiques	Effect of forest fire on landsliding over permafrost, Steele Creek, Yukon Territory	Chercheur	Steele Creek, Yukon Territory, Canada Lat 63.61N	Yukon	A.G. Lewkowicz	$2,478.13
Jean-Francois Dion	Maîrise	1	Sciences physiques	Chronologie des paléorivages au nord du Yukon	Chercheur	140o00 W-67o30' N	Yukon	B. Lauriol	$2,500.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Ottawa

TOTAL DES FONDS ATTRIBUÉS **$38,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$43,421.86**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Nicholas Utting	Maîrise	2	Sciences physiques	Perennial Springs in Permafrost		Bear Cave Mountain, west of Eagle Plains Latitude:	Yukon	I.D. Clark	$2,500.00
Andre Pellerin	Maîrise	1	Sciences physiques	Endostromatolites of Haughton crater: A potential analog for life on Mars?	Chercheur	Haughton Crater, Devon Island, Nunavut (75o22'N,	Nunavut	I.D. Clark	$2,785.00
Marie-Claude Fort	Maîrise	1	Sciences physiques	Holocène climate change in the Canadian Arctic inferred from chironomid assemblages	Chercheur	Simpson Lake, Boothia Penninsula 67°25'N, 93°15'W	Nunavut	K. Gajewski	$2,785.00
Mélanie St-Jean	Maîrise	1	Sciences physiques	Géochimie des coins de glace au Nord du Yukon	Assistant de recherche	De Eagle Plain(65,15N;-13 8,38W)à Old Crow(67,55N;-13	Yukon	B. Lauriol	$2,500.00
Emily Schultz	Maîrise	1	Sciences physiques	Measurement and spatial modeling of air temperature inversions in a mountainous basin, Wolf Creek, Yukon Territory	Chercheur	Wolf Creek Basin, Yukon (60.32 N/135.10 W);	Yukon	A.G. Lewkowicz	$2,499.90
Andre Pellerin	Maîrise	1	Sciences physiques	Perennial Springs in Permafrost	Assistant de recherche	Bear Cave Mountain, west of Eagle Plains Latitude:	Yukon	I.D. Clark	$2,200.00
Joan Bunbury	Doctorat	3	Sciences physiques	Impacts of the White River Ash event on aquatic ecosystems	Chercheur	Southwest Yukon 134°-140°W 60°-63°N	Yukon	K. Gajewski	$4,200.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Ottawa

TOTAL DES FONDS ATTRIBUÉS **$38,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$43,421.86**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Christophe Kinnar	Doctorat	4	Sciences physiques	Bilan de masse de la calotte glaciaire de Penny	Chercheur	Calotte glaciaire de Penny, Parc National Auyuittuq,	Nunavut	B. Lauriol	$1,888.00
Karen Foster	Maîrise	1	Sciences biologiques	Contaminant focusing at Arctic receptor sites: The role of biovector transport via seabirds	Chercheur	Cape Vera, Devon Island GPS:	Nunavut	Jules Blais	$2,700.00
Vicky Filion	Maîrise	1	Sciences biologiques	Phytochemical Analysis of bioactive principles of Canadian Rhodiola rosea compared to foreign R. rosea populations	Chercheur	Kuujjuaq: N58.10801, W069.38991 Kangiqsualujjua	Nord du Québec	John Arnason	$2,600.83

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Saskatchewan

TOTAL DES FONDS ATTRIBUÉS **$18,100.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$29,703.89**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Shawnda Lanting	Doctorat	4	Sciences humaines	Developing an Assessment Protocol to Detect Cognitive Impairment and Dementia in Aboriginal Seniors and to Investigate Cultural Differences in Cognitive Aging	Chercheur	Ile-a-la-Crosse, 55°27'0"N, 10°53'0"W Buffalo	Nord de la Saskatchewan	Margaret Crossley	$2,410.00
Kirsty Gurney	Doctorat	2	Sciences biologiques	Survival of Lesser Scaup Ducklings in Canada's Northern Boreal Forest	Chercheur	Cardinal Lake Camp, NWT (68.3632 / -133.71942)	T.N.-O	R.G. Clark	$2,667.00
Jordan Marit	Baccalauréat	3	Sciences biologiques	Molecular bio-prospecting for arbuscular mycorrhizae across the Canadian Arctic	Chercheur	Truelove Inlet 75 degrees 33' N 84 degrees 40' W	Nunavut	Susan Kaminskyj	$2,500.00
Brian Laird	Maîrise	2	Sciences biologiques	Bioaccessibility of metals in northern foodstuffs	Chercheur	Bray Island, Fox-A DEW Line Site (69 13 33 N 77 13 31W	Nunavut	S. Siciliano	$2,348.00
Alexis Schafer	Maîrise	2	Sciences biologiques	Examining the geospatial dependency on biogeochemical cycles in polar soil.	Chercheur	1)Simpson Lake, Cam-D DEW Line Site (68 35 33N 91 59 01W	Nunavut	S. Siciliano	$2,348.00
Lindsay Oiffer	Maîrise	1	Sciences biologiques	Determination of the Processes Leading to MeHg Production in Truelove Lowland Wetlands on Devon Island, Canada	Chercheur	Truelove Lowlands, Devon Island, Nunavut,	Nunavut	S. Siciliano	$2,444.00
Blair Hersikorn	Maîrise	1	Sciences biologiques	The Sustainability of Reclamation Strategies on Oilsands Mining Sites, Using Wood Frogs as a Bioindicator	Chercheur	Fort McMurray, Alberta 57 N 111.5 W	Nord de l'Alberta	Judit Smits	$1,160.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Saskatchewan

TOTAL DES FONDS ATTRIBUÉS **$18,100.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$29,703.89**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Anne Mease	Maîrise	3	Sciences humaines	Once the Land Is For Certain: A Study of the Selkirk First Nation Perspectives Towrds Land Management, 1997 - 2004	Chercheur	Pelly Crossing, Yukon Whitehorse, Yukon	Yukon	Roger Maaka	$2,184.00
Jason Caswell	Doctorat	4	Sciences biologiques	POPULATION ECOLOGY OF ROSS'S GEESE AT McCONNELL RIVER, NUNAVUT	Chercheur	Arviat Nunavut 61 06'278" 91 00'673"	Nunavut	R.T. Alisauskas	$3,383.89
Jonathan Anuik	Doctorat	4	Sciences humaines	'Métis Children and the Christian Educational Agenda: The Formation of a Métis Childhood Identity in the West'	Chercheur	Churchill, MB. 58°45'N; 94°4'W.	Nord de la Manitoba	James Miller	$2,916.00
Allison Cammer	Maîrise	3	Sciences de santé	The Process of Accessing Dementia Care in Northern Saskatchewan	Chercheur	English River/Patuanak Ile a la Crosse Beauval	Nord de la Saskatchewan	Debra Morgan	$2,184.00
Susan Wilson Chee	Doctorat	4	Sciences de santé	Gathering Stories for Community-Based Environmental Contaminants Research: A Partnership of the Moose Cree First Nation and Enviromental Toxicologists	Chercheur	Moose Cree First Nation Traditional Territory	Nord de l'Ontario	S. Siciliano	$1,794.00
Kyla Poelzer	Baccalauréat	3	Sciences physiques	Cambrian sedimentology and trilobite biostratigraphy, Muskwa-Kechika district, northern Rocky Mountains	Assistant de recherche	Muskwa-Kechik a district.	Nord de C.B	Brian Pratt	$1,365.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Toronto

TOTAL DES FONDS ATTRIBUÉS **$55,700.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$47,068.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Gita Laidler	Doctorat	4	Sciences humaines	Ice, Through Inuit Eyes: Characterizing sea ice processes, importance, and change around three Nunavut communities	Chercheur	Pangnirtung (66d7'N, 65d55'W) Cape Dorset	Nunavut	Vince Robinson	$2,200.00
Rodica Lindenmaie	Maîrise	1	Sciences physiques	Studies of Arctic Middle Atmosphere Chemistry using Infrared Absorption Spectroscopy	Chercheur	Eureka,NU (80N,86W)	Nunavut	Kim Strong	$3,990.00
Emma Horrigan	Baccalauréat	4	Sciences biologiques	The effects of simulated goose herbivory on soil microbial carbon dynamics in an Arctic sedge meadow	Assistant de recherche	Sedge meadows near the Churchill Northern	Nord de la Manitoba	Robert Jefferies	$3,000.00
Blake Turner	Baccalauréat	3	Sciences biologiques	Rates of apparent nitrogen fixation in Arctic sedge meadows	Assistant de recherche	Sedge meadows near the Churchill Northern	Nord de la Manitoba	Robert Jefferies	$3,000.00
Curtis Bosson	Maîrise	2	Sciences biologiques	Evolution of the Stress Axis in Wild Mammals - Validation for Fecal Stress Hormones	Chercheur	Arctic Institute Base, Kluane Lake Base (60 degrees 57'N,	Yukon	Rudy Boonstra	$3,200.00
Kristin Johnson	Maîrise	1	Sciences biologiques	The Adaptive Significance of Adult Neurogenesis in Natural Populations; The Red Squirrel as a Model.	Chercheur	Arctic Institute Base, Kluane Lake - 60 degrees	Yukon	Rudy Boonstra	$3,000.00
Kate Edwards	Doctorat	2	Sciences biologiques	Soil microbial, nutrient, and plant dynamics in Arctic sedge meadows during the winter-spring transition	Chercheur	Sedge meadows near the Churchill Northern	Nord de la Manitoba	Robert Jefferies	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Toronto

TOTAL DES FONDS ATTRIBUÉS **$55,700.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$47,068.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Lesley Howse	Maîrise	2 Sciences humaines	Steatite Objects Analysis Project: Palaeoeskimo Subsistence Practices	Chercheur	Nuuk Region, west Greenland 64 30N, 51 30 W Greenland	Max Friesen	$3,600.00
Conor Cook	Maîrise	1 Sciences humaines	Syntax of postbase morphemes in Inuktitut	Chercheur	Baker Lake, Nunavut (64°18'41"N 96°0'08"W) Nunavut	Alana Johns	$2,400.00
Karen Wittke	Doctorat	1 Sciences humaines	The Hall Beach Project	Chercheur	Hall Beach, Nunavut 68 46' North; 81 14' West Nunavut	Max Friesen	$3,600.00
Midori Hayashi	Doctorat	3 Sciences humaines	Tense in Inuktitut	Chercheur	Baker Lake, Nunavut. 64ï¿½18'41" degrees latitude Nunavut	Alana Johns	$2,500.00
Marco Viscomi	Baccalauréat	4 Sciences physiques	Limnological Assessment of Cape Herschel Ponds	Chercheur	Cape Herschel, NU 78°37'N, 74°42'W Nunavut	Marianne Douglas	$4,000.00
Annemarie Fraser	Doctorat	4 Sciences physiques	Ground-Based Measurements of Stratospheric Gases from Eureka, Nunavut	Chercheur	Eureka, NU (80N, 86W) Nunavut	Kim Strong	$3,578.00
Sarah Clarke	Doctorat	1 Sciences humaines	Evidence of Evidentiality in Inuttut	Chercheur	Nain, Labrador, Canada (latitude 56°33'N, longitude Labrador	Alana Johns	$2,500.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Toronto

TOTAL DES FONDS ATTRIBUÉS **$55,700.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$47,068.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Christopher Alcant	Doctorat	4	Sciences humaines	What explains why some First Nations are able to sign comprehensive land claim agreements with the federal and provincial/territorial governments, but not others?	Chercheur	Nain, Labrador: Labrador 56.34N, 61.40W Sheshatshiu, Labrador:	Graham White	$3,500.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Victoria

TOTAL DES FONDS ATTRIBUÉS **$15,600.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$16,009.85**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Megan Thompson	Doctorat	3	Sciences biologiques	Permafrost disturbance and benthic-pelagic interactions in small tundra lakes.	Chercheur	North of Inuvik, NWT Southernmost lake at 68 45'N,	T.N.-O	T.D. Prowse	$6,009.85
Kelly Penrose	Maîrise	2	Sciences physiques	Longitudinal variation of mountain hemlock (tsuga mertensiana) radial growth due to climatic factors in northern British Columbia	Chercheur	Prince Rupert (54°19¿00¿ / 130°19¿00¿) Smithers	Nord de C.B	D.J. Smith	$1,200.00
Michiru Main	Maîrise	2	Sciences physiques	Dendroglaciological reconstruction of Holocene glacial fluctuations at Scud glacier, northern Boundary Range, British Columbia Coast Mountains	Chercheur	Scud glacier, 57°23'00" / 131°23'00". Located	Nord de C.B	D.J. Smith	$1,200.00
Dave Lewis	Doctorat	3	Sciences physiques	Dendroglaciological investigations in the North Coast Mountains of British Columbia	Chercheur	Andrei Icefield Region (Forrest Kerr Glacier, Sphaler Glacier;	Nord de C.B	D.J. Smith	$6,000.00
Lea Randall	Baccalauréat	4	Sciences biologiques	Response of insectivorous mammals to Spruce beetle infestation in the boreal forest	Assistant de recherche	This project will occur in southwestern Yukon	Yukon	Neville Winchester	$1,600.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Waterloo

TOTAL DES FONDS ATTRIBUÉS **$29,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$33,006.65**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Jessica McEachren	Maîrise	1	Sciences humaines	Preparing for the Environmental Assessment of the De Beers Victor Diamond Mine Site	Chercheur	From Attawapiskat located at: 52 degrees 55	Nord de l'Ontario	Leonard Tsuji	$2,030.70
Michael Sokal	Doctorat	4	Sciences biologiques	Assessment of hydroecological changes at the Slave River Delta, NWT, using diatoms in seasonal, inter-annual and paleolimnological experiments	Chercheur	Slave River Delta Fort Resolution (61°30'N;	T.N.-O	R. Hall	$4,000.00
Amanda Cliff	Maîrise	1	Sciences de santé	Planning for Community Health	Chercheur	Inuvik NT 68N25,133W30 Aklavik NT 68N12,133W02	T.N.-O	Mark Seasons	$2,700.00
Eric Liberda	Maîrise	2	Sciences de santé	Determination of PBDEs in Three First Nation Communities of the James Bay Region	Assistant de recherche	Fort Albany, Peawanuk, Kasheshewan - Ontario (15 days	Nord de l'Ontario	Leonard Tsuji	$3,929.33
Jeffrey Melchin	Baccalauréat	4	Sciences physiques	Isotope dendroclimatology studies on Bustard Island, Lake Athabasca	Chercheur	Fort Chipewyan, Alberta 59.7°N; 111.1°W	Nord de l'Alberta	Thomas Edwards	$1,791.59
Lesley-Ann Chiava	Baccalauréat	4	Sciences physiques	Isotope dendroclimatology studies in the Peace-Athabasca Delta	Assistant de recherche	Peace-Athabasca Delta: 58.7 N, 111.1 W Greenstar Lake:	Nord de l'Alberta	Thomas Edwards	$1,770.32
Andrea Mosher	Maîrise	1	Sciences physiques	Mineralogical and Environmental Geochemistry Study at Diavik Diamond Mine, Northwest Territories	Chercheur	Diavik Diamond Mine Canada's Northwest Territories	T.N.-O	Dave Blowes	$2,085.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Waterloo

TOTAL DES FONDS ATTRIBUÉS **$29,200.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$33,006.65**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Lianna Smith	Maîrise	2 Sciences physiques	Investigating the potential for acid rock drainage in low-sulphide waste rock piles at the Diavik Diamond Mine, NWT	Chercheur	Diavik Diamond Mine, Lac de Gras, Northwest Territories T.N.-O	Dave Blowes	$4,000.00
Joscelyn N.L. Bail	Maîrise	2 Sciences physiques	Isotope dendroclimatology studies in the Peace-Athabasca Delta	Chercheur	Fort Chipewyan, Alberta Nord de l'Alberta Peace-Athabasc	Thomas Edwards	$1,620.16
Bronwyn Brock	Doctorat	3 Sciences physiques	Spatial and temporal patterning in modern and paleohydrology, Slave River Delta, NWT, using stable isotope analysis and GIS	Chercheur	Slave River Delta 61.5 N; 113.5 W T.N.-O	Brent Wolfe	$5,421.40
Margaret Adam	Maîrise	2 Sciences biologiques	Plant macrofossils as indicators of hydroecological conditions in the Slave Delta, N.W.T	Chercheur	Slave River Delta 61.5 N; 113.5 W T.N.-O	R. Hall	$3,658.15

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Western Ontario

TOTAL DES FONDS ATTRIBUÉS **$11,100.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$12,665.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Tom Porawski	Baccalauréat	4	Sciences humaines	Hall Beach Archaeological Project: Intra-Household Analysis of Thule Faunal Remains		Hall Beach, Nunavut 68 45 32 N, 081 13 51 W NAD 27	Nunavut	Lisa Hodgetts	$5,050.00
John Bailey	Doctorat	2	Sciences biologiques	Yukon River Basin Bioassessment Modeling	Chercheur	various locations throughout Yukon	Yukon	Robert Scott	$2,400.00
Melissa Evans	Doctorat	2	Sciences biologiques	Behavioural and genetic divergence among Chinook salmon populations: evidence of local adaptations to pathogens?	Chercheur	54o 31' 0" North 128o 40' 0" West 54o 46' 59"	Nord de C.B	Bryan Neff	$4,250.00
Ian Power	Maîrise	1	Sciences physiques	Carbon dioxide sequestration in mine tailings - Diavik	Assistant de recherche	Diavik diamond mine - Northwest Territories	T.N.-O	Gordon Southam	$965.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

University of Winnipeg

TOTAL DES FONDS ATTRIBUÉS **$0.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$2,250.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Paige Harms	Baccalauréat	4 Sciences physiques	Water quality and amphibian habitat of tundra wetlands	Assistant de recherche	Churchill, Manitoba (58°440N, 94°490W)	Nord de la Manitoba	LeeAnn Fishback	$2,250.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Wilfrid Laurier University

TOTAL DES FONDS ATTRIBUÉS **$29,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$29,400.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Sonia Wesche	Doctorat	3	Sciences humaines	Exploring Human Dimensions of Environmental Change and Adaptation in the Slave River Delta, Northwest Territories	Chercheur	Fort Resolution, Northwest Territories Latitude: 61 10N	T.N.-O	Derek Armitage	$2,450.00
Peter Whittington	Doctorat	1	Sciences physiques	Determining moisture gradients required for active layer saturation over the winter period	Chercheur	Laird River Valley 60.5 N, 123.5 W	T.N.-O	William Quinton	$2,450.00
Shawn LeCompte	Maîrise	2	Sciences physiques	Evaporation Controls in the Daring Lake Watershed, NWT	Chercheur	Daring Lake, NWT 64° 52'N, 111° 35'W	T.N.-O	M. English	$2,450.00
Tracy Barkhouse	Baccalauréat	4	Sciences physiques	Historical Reconstruction of Hydrological Patterns in the Slave River Delta, NWT	Assistant de recherche	Slave River Delta (61° 15' N, 113° 30' W)	T.N.-O	Brent Wolfe	$2,450.00
Michael Maurice	Baccalauréat	4	Sciences physiques	Estimating evapotranspiraton in a tundra environment	Assistant de recherche	Daring Lake, NWT. 64° 52'N, 111° 35' W	T.N.-O	M. English	$2,450.00
Scott M. Brown	Maîrise	1	Sciences physiques	Forestry Micro-scale Impacts on Soil Microclimate and Biogeochemistry in Wetland Environments	Chercheur	Utikuma Lake to Fort McMurray region	Nord de l'Alberta	R. Petrone	$2,450.00
Danielle Solondz	Maîrise	1	Sciences physiques	Carbon dioxide fluxes along a pond-peatland-forested hillslope transect in the Western Boreal Plain	Chercheur	Utikuma Lake to Fort MacMurray region	Nord de l'Alberta	R. Petrone	$2,450.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

Wilfrid Laurier University

TOTAL DES FONDS ATTRIBUÉS **$29,400.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$29,400.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Matthew Mittler	Maîrise	2	Sciences physiques	Sampling snow in different terrain units in the Daring lake basin	Assistant de recherche	Daring Lake basin, NWT 64° 52'N 111° 35'W	T.N.-O	M. English	$2,450.00
Ronald van Haarle	Doctorat	1	Sciences physiques	Canopy-scale evapotranspiration fluxes over a mixed boreal forest complex.	Chercheur	The study ponds and forest stand are located Utikuma	Nord de l'Alberta	R. Petrone	$2,450.00
Jason May	Maîrise	1	Sciences biologiques	Environmental Management in Resource Development :An Institutional Analysis of th Yukon Oil and Gas Sector	Chercheur	Whitehorse, YT Latitude:60° 41'N Longitude:135° 08'W	Yukon	Scott Slocombe	$2,450.00
Andrew Rees	Doctorat	4	Sciences physiques	Assessing SWE Distribution in an Open Tundra Environment Using Various Scales of Passive Microwave Data	Chercheur	Based out of the NWT Government Tundra	T.N.-O	M. English	$2,450.00
Stephen Kaufman	Doctorat	3	Sciences physiques	Wetland/pond permanence in the Western Boreal Plain	Chercheur	Fort McMurray Region, Alberta 56.65°N 111.22°W	Nord de l'Alberta	R. Petrone	$2,450.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

York University

TOTAL DES FONDS ATTRIBUÉS **$38,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$38,500.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Lisa Cooke	Doctorat	3	Sciences humaines	Destination Yukon: tourism, national imaginings, and the politics of belonging	Chercheur	Whitehorse, Yukon: lat. 60.43 N / long. 135.3 W	Yukon	Margaret Rodman	$4,000.00
Andrew Medeiros	Doctorat	2	Sciences biologiques	Biogeographic paleo-climate reconstruction in the Canadian Arctic	Chercheur	62° 52'N, 92° 05'W (Rankin Inlet, Nunavut) 63° 45'N, 68°	Nunavut	Roberto Quinlan	$4,000.00
Nora Saona	Doctorat	2	Sciences biologiques	Patterns of fungal endophyte infection in arctic grasses	Chercheur	Iqaluit, Nunavut, Canada Latitude: 63° 45'	Nunavut	Dawn Bazely	$2,100.00
Patrick Mojdehi	Baccalauréat	4	Sciences physiques	The Role of Methane Release and Aeolian Deposition in the Carbon Budget of Tundra Ponds	Chercheur	Churchill, Manitoba 59N, 95W	Nord de la Manitoba	R. Bello	$1,100.00
Robert Whitten	Baccalauréat	3	Sciences physiques	Seasonal Sensitivity of Pond Water Levels	Chercheur	Churchill Manitoba 59N 94W	Nord de la Manitoba	R. Bello	$3,330.00
Roman Tonkonoje	Baccalauréat	3	Sciences physiques	The Hudson Bay Coastal Zone in a Changing Climate System	Assistant de recherche	Near Churchill, Mb, Canada 59N 94W	Nord de la Manitoba	R. Bello	$1,800.00
Lawrence Luk	Baccalauréat	3	Sciences physiques	Stream Discharge into the Churchill River	Assistant de recherche	Churchill Manitoba 59N 94W	Nord de la Manitoba	R. Bello	$1,200.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

York University

TOTAL DES FONDS ATTRIBUÉS **$38,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$38,500.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total
Anna Abnizova	Maîrise	2 Sciences physiques	Sustainability of High Arctic Ponds: Importance of Hydrologic Linkages	Chercheur	Somerset Island, Nunavut, Canada 72o 41.91'N,	Nunavut K. Young	$3,500.00
Stanley Yee	Maîrise	1 Sciences physiques	A seasonal water balance for a pond in a polygonal peat plateau in the Hudson Bay Lowlands	Chercheur	Churchill Manitoba (59N, 94 W)	Nord de la Manitoba R. Bello	$1,525.00
Tali Neta	Doctorat	1 Sciences physiques	water storage assessment in a subarctic environment through remote sensing technology	Chercheur	Churchill Manitoba (latitude/lngtitude): 58.724N,	Nord de la Manitoba Qiuming Cheng	$1,900.00
RquinlanTBA rqui	Baccalauréat	3 Sciences biologiques	Chironomid distributions in High Arctic lakes	Chercheur	Rankin Inlet 62° 52' N, 92° 05' W	Nunavut Roberto Quinlan	$0.00
Margo Sloan	Baccalauréat	4 Sciences biologiques	Spatial Pattern Analysis of Herbaceous Vegetation Along an Alpine Gradient	Chercheur	Kluane Lake Research Station N 61° 1'49.45",	Yukon christopher lortie	$3,000.00
Hossein Zahedi	Baccalauréat	4 Sciences physiques	Microclimatology of an interior peat plateau area, Subarctic Canada	Assistant de recherche	Churchill Manitoba, Canada: 58o45'N, 94o	Nord de la Manitoba K. Young	$2,000.00
Kara Pul	Baccalauréat	4 Sciences physiques	Hydrology of a riparian wetland in a polar oasis setting	Assistant de recherche	near Eastwind Lake, Ellesmere Island (80o07'N, 84o40'W)	Nunavut K. Young	$3,500.00
Ettore Colacchio	Baccalauréat	4 Sciences physiques	Hydrological Study of Creswell Bay, Somerset Island	Assistant de recherche	72.71N, 94.25W	Nunavut K. Young	$2,545.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

York University

TOTAL DES FONDS ATTRIBUÉS **$38,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$38,500.00**

Étudiant	Niveau académique		Discipline	Titre du projet	Rôle	Cadre géographique		Superviseur universitaire	Total
Michael Munshaw	Baccalauréat	4	Sciences biologiques	Moss as a keystone species in modifying local plant diversity patterns	Chercheur	Churchill Manitoba: 58° 45' N 94° 4' W	Nord de la Manitoba	christopher lortie	$3,000.00

Résumé des activités scientifiques étudiantes subventionnées au titre du PFSN

PROGRAMME DE FORMATION SCIENTIFIQUE DANS LE NORD

2006-2007

York University

TOTAL DES FONDS ATTRIBUÉS **$38,500.00**

TOTAL DES FONDS DÉPENSÉS/ENGAGÉS **$38,500.00**

Étudiant	Niveau académique	Discipline	Titre du projet	Rôle	Cadre géographique	Superviseur universitaire	Total